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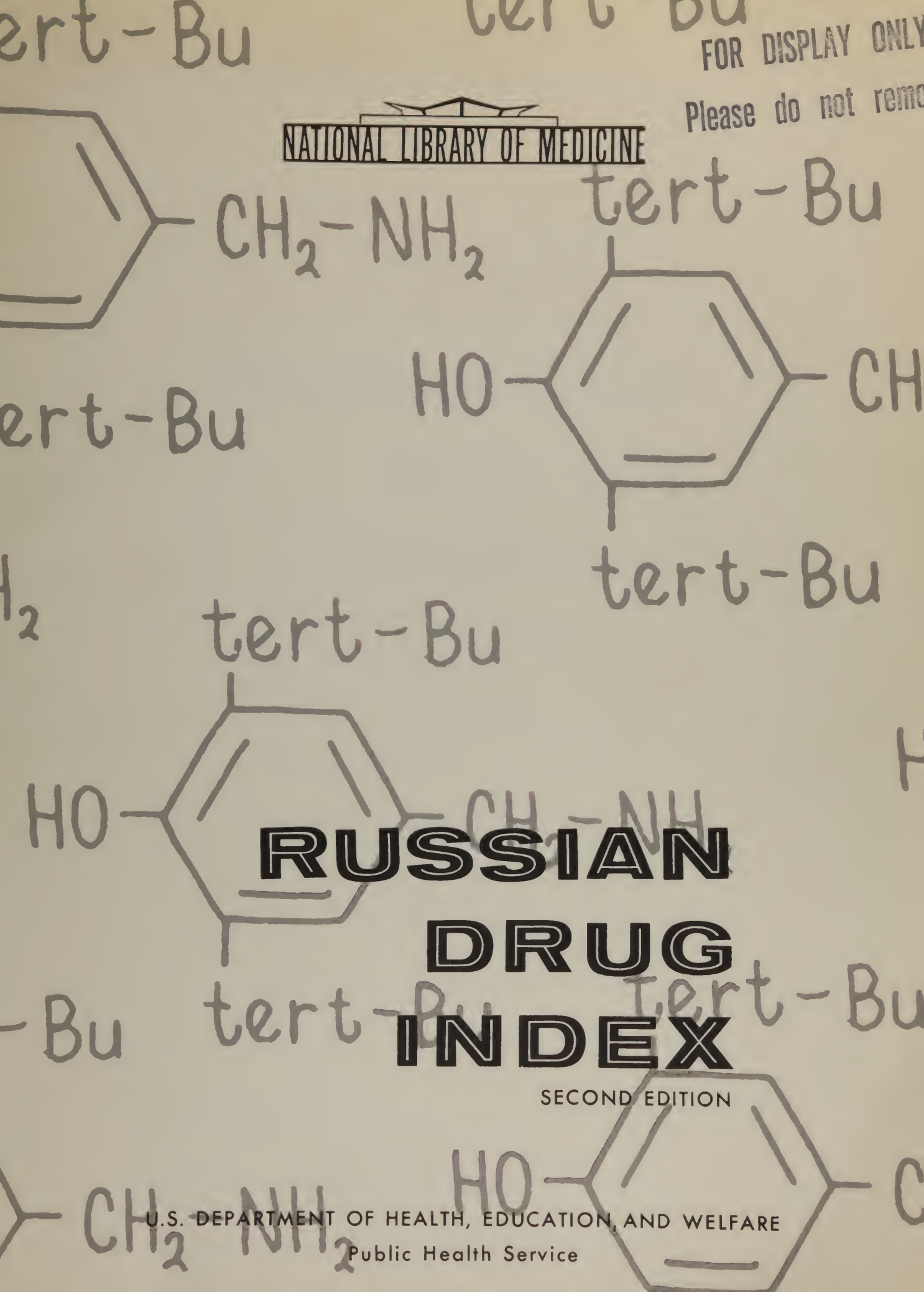

RUSSIAN DRUG INDEX

SECOND EDITION

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service

RUSSIAN DRUG INDEX

SECOND EDITION

by STANLEY JABLONSKI

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE
Public Health Service

Bethesda, Maryland
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PREFACE

Since the appearance of the first edition of the *Russian Drug Index* in 1961, there has been intense national and international interest in information about drugs, their biological activities and side effects.

The World Health Organization has taken leadership in organizing an international system for reporting adverse drug reactions. In the United States, the Panel on the Handling of Toxicological Information of the President's Science Advisory Committee has issued a report calling for the development of systems to improve the accessibility of information relating to chemicals and their biological effects. In addition, the National Library of Medicine, as part of an overall plan of the Department of Health, Education, and Welfare, has developed a Drug Literature Program, with emphasis on detailed analysis and machine retrieval of the published literature relating to drugs and drug products.

Despite this increased interest and activity, the problem to which the first edition of the *Russian Drug Index* addressed itself still remains. Variations from standardized terminology for crude drugs, mixtures, and chemical compounds proliferate internationally. Language barriers add to the problem. The amount of pharmacological activity in progress in the U.S.S.R., coupled with a general lack of access to original sources and publication in a language with which few American scientists are familiar, creates a special problem in international communication.

This revised edition of the *Russian Drug Index* is intended to alleviate this communications problem. It is considerably larger than the 1961 edition. Main entries for compounds have been increased from 600 to 1,800; cross-references from some 3,700 synonyms have been provided. With the assistance of the Chemical Abstracts Service, structural formulae have been standardized and Chemical Abstracts nomenclature introduced. A special new feature is a list of terms from *Medical Subject Headings (MeSH)* under which each preparation is indexed by the National Library of Medicine in *Index Medicus*.

It is hoped that this new edition will be of assistance to scientists and other workers in the health professions in identifying drugs which are mentioned in current publications from the Soviet Union.

Scott Adams
Deputy Director

National Library of Medicine
Bethesda, Maryland 20014

INTRODUCTION

SCOPE *Russian Drug Index* includes the names of drugs developed in the Soviet Union as well as those developed elsewhere but renamed in the Soviet Union. A small number of non-Russian drug names which appear frequently in the Soviet scientific literature but which may not be known to American scientists is also included. Special attention is given to experimental drugs synthesized by Soviet laboratories and to other indigenous preparations such as biogenic stimulators, phytoncides, and extracts of Russian plants little known outside the Soviet Union.

SOURCES Material included in this edition was obtained by a systematic scanning of pharmacological and medical works in monographic and serial form published by Russian scientists in the Soviet Union and abroad.

FORMAT The second edition of the *Russian Drug Index* is arranged in three sections: Drug Index, Pharmacological Index, and Guide to *Index Medicus* Subject Headings.

Drug Index. Arranged systematically in this section are the main entries under the anglicized Russian names and synonyms with cross references to the main entries. Chemical preparations designated by laboratory- and institute-numbered code names are listed in the front portion under the heading Number Index.

A typical main entry consists of the following elements: anglicized Russian name; transliterated Russian name in parentheses; synonyms, including trivial and proprietary names; molecular formula; brief description of drug properties; Russian source and an American bibliographic reference, if available.

In a few instances where the source is not adequate to formulate the systematic chemical name or to determine the function of the drug, all the available data are transcribed exactly as found, although in some cases the supplied information may not be sufficient to identify the drug.

All known Russian as well as non-Russian synonyms, including proprietary, trivial, generic, and systematic chemical names are listed as individual entries with cross references to their anglicized main entry term.

Pharmacological Index. This index is provided to assist in identifying chemical preparations with similar pharmacological properties without the need for scanning the entire Drug Index section. Headings used in this section are purposely broad and inclusive and they do not correspond to *Index Medicus* headings.

Guide to *Index Medicus* Subject Headings. In recognizing the necessity for a better understanding between the indexer and the user of scientific bibliography, this edition of *Russian Drug Index* is supplemented with a list of *Index Medicus* subject headings under which individual drugs are indexed. The guide is prepared for both the user and the indexer. In the absence of an exact synonym in the form of a subject heading, the drug is indexed under a chemical group term and a pharmacological heading indicating its action. Not all headings provided by this guide are used in all instances; an established antimalarial drug, for example, is not indexed under the heading ANTIMALARIALS when it is used for the treatment of rheumatoid arthritis. Mixtures are indexed only under the most significant components. In a few instances, when appropriate chemical and pharmacological headings are not available, drugs may be indexed under the name of the condition with which they are associated. For instance, an unidentified anti-anemic drug is indexed under the non-pharmacological heading ANEMIA with the subheading drug therapy.

This guide should be applied only to the 1967 edition of *Index Medicus*. The user is urged to consult later editions of *Medical Subject Headings* for changes in terminology.

Stanley Jablonski

Bethesda, Maryland
November 15, 1966

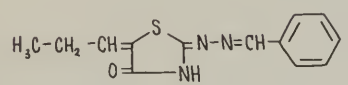
Drug Index

Number Index

Drugs listed in this section are arranged by numbers without regard to preceding or intervening letters or punctuation.

A 1

Benzaldehyde, 2-azine with 5-propylidene-2,4-thiazolidinedione $C_{13}H_{13}N_3OS$



An antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidene derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

A 1. *See* Ethymidine

CB_1

Tablets containing 25 mg of vitamin C and 1 mg of vitamin B_1.

Shimanko, A. T., & Lvov, N. M. *Primenenie lekarstvennykh sredstv v bytovykh usloviiakh,* 1959. p. 49.

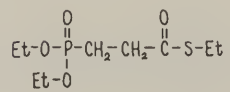
CS 1

Cardiac glycoside isolated from *Coronilla varia.*

Beletskyi, Iu. M. "Cardiac glycosides from *Coronilla varia*" *Farm Zh (Kiev),* 1964, 19: No. 1, p. 22-5.

E-1

Propionic acid, 3-phosphonothio-, P,P,S-triethyl ester $C_9H_{19}O_4PS$

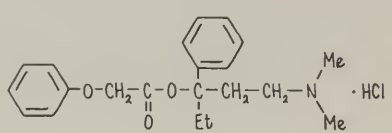


Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

F-1

Acetic acid, phenoxy-, α-[2-(dimethylamino)ethyl]-α-ethylbenzyl ester, hydrochloride $C_{21}H_{27}NO_3.HCl$



Local anesthetic.

Kucheruk, A. S. "Pharmacology of new local anesthetics" *Farmakol Toksik,* 1961, 24: No. 6, p. 706-13.

F-1. *See* Fetidin

F-1. *See* Furamicid

IER-1 Paste (Pasta IER-1)

Mixture of the following components:

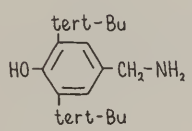
Neutral Soda Soap	12 %
Kaolin	40 %
Glycerin	10 %
Water	38 %

Used in the protection of the skin from organic solvents, mineral oils, lacquers, stains, resins and turpentine.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 634.

IRP-1

p-Cresol, α-amino-2,6-di-tert-butyl- $C_{15}H_{25}NO$

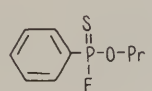


An antineoplastic agent.

Emanuel, N. M., & Lipchina, L. P. "Anti-tumor activity and the mechanism of action of radical reaction inhibitors" *Acta Un Int Cancr*, 1964, 20:103-6.

K-1

Phosphonofluoridothioic acid, phenyl-, O-propyl ester $C_9H_{12}FOPS$



Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

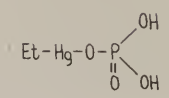
KF-1. *See* Venapiolin-1

Krem VMA-M-1. *See* VMA-M-1 Cream

LP-1. *See* Atremon

NIUIF-1

Mercury, (dihydrogen phosphato)ethyl- $C_2H_7HgO_4P$

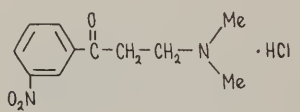


Aqueous solution of ethylmercuriphosphate used in insect control in agriculture.

Sosnovik, I. Ia. *Klinika i profilaktika otravlenii iadokhimikatami,* 1959. p. 67.

NS 1

Propiophenone, 3-(dimethylamino)-3′-nitro-, hydrochloride $C_{11}H_{14}N_2O_3.HCl$

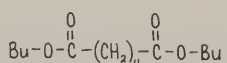


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

OK-1

Synonym: Dibutyl Adipate.

Adipic acid, dibutyl ester $C_{14}H_{26}O_4$

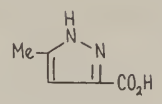


Insect repellent.

Gladkikh, S. G., & Shvetsova-Shilovskaia, K. D. "Effective preparations for the protection from ticks" *Voennomed Zh,* 1959, No. 8, p. 35-9.

P-1

Pyrazole-3(or 5)-carboxylic acid, 5(or 3)-methyl- $C_5H_6N_2O_2$



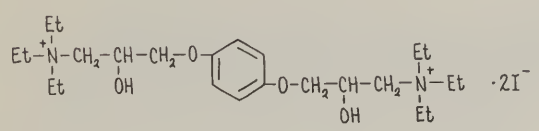
Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

P 1. *See* Cyclamine

Pasta IER-1. *See* IER-1 Paste

PM 1

Ammonium, [p-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[triethyl-, diiodide $C_{24}H_{46}N_2O_4.2I$

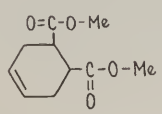


Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik,* 1961, 24: No. 6, p. 695-700.

RP-1

4-Cyclohexene-1,2-dicarboxylic acid, dimethyl ester $C_{10}H_{14}O_4$



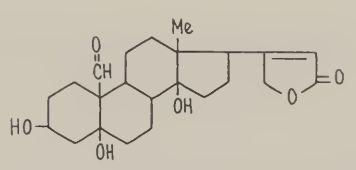
Insect repellent.

Smirnov, O. V., & Bocharov, A. P. "A combined method for human protection from blood-sucking insects" *Voennomed Zh,* 1959, No. 8, p. 32-5.

S 1

Synonym: Strophanthidin.

5β-Card-20(22)-enolide, 3β,5,14-trihydroxy-19-oxo- $C_{23}H_{32}O_6$

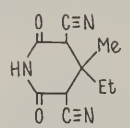


Cardiac glycoside isolated from *Syrenia.*

Maksiutina, N. P. "Cardiac glycosides from the family *Syrenia*" *Dokl Akad Nauk SSSR,* 1964, 158: No. 4, p. 977.

SH-1

Glutarimide, 2,4-dicyano-3-ethyl-3-methyl- $C_{10}H_{11}N_3O_2$

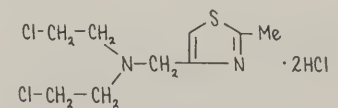


Analeptic bemegride derivative.

Kimenis, A. A., *et al.* "Antinarcotic action of bemegride and some related compounds" *Farmakol Toksik,* 1964, 27: No. 3, p. 278-82.

T-1

Thiazole, 4-[[bis(2-chloroethyl)amino]methyl]-2-methyl-, dihydrochloride $C_9H_{14}Cl_2N_2S.2HCl$



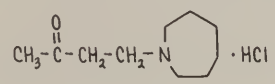
A nitrogen mustard compound tested in experimental sarcoma and Ehrlich tumor.

Sharlikova, L. F. "Studies on the anti-tumor

activity of some chloroethyl thiazole derivatives'' *Farmakol Toksik,* 1964, 27: No. 4, p. 490-2.

TG 1

2-Butanone, 4-(hexahydro-1H-azepin-1-yl-, hydrochloride $C_{10}H_{19}NO.HCl$



Kudrin, A. N., *et al.* ''Pharmacology of new β-dialkylaminoketones'' *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

TSANII No. 1

An emulsifying agent produced by the saponification of vegetable oil by zinc oxide in the presence of water. Used in the preparation of ointments.

1-i Moskovskii Ordena Lenina Meditsinskii Institut im. I. M. Sechenova. *Mazi. Uchebnoe posobie po tekhnologii lekarstvennykh form dlia studentov-zaochnikov,* 1962. p. 20.

TSOLIPK No. 1

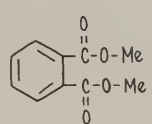
Cattle serum-protein hydrolysate.

Vasilev, P. S., *et al.* ''New TSOLIPK protein preparations for the intravenous administration'' *Sovrem Probl Gemat Pereliv Krovi,* 1959, No. 34, p. 47-58.

VMA-M-1 Cream (Krem VMA-M-1)

Synonyms: Dimetilftalat, DMF, Repudin, Taiga.

Phthalic acid, dimethyl ester $C_{10}H_{10}O_4$



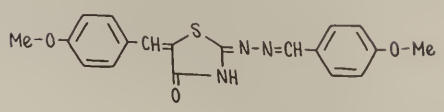
Insect repellent.

Zolotarev, E. Kh., & Elizarov, Iu. A. ''Studies on insect chemoreception. Behavior of *Ixodes persulcatus* P. Sch. under the influence of repellents'' *Med Parazit,* 1964, 33: No. 1, p. 47-53.

ZH-1. *See* Acethion

A 2

p-Anisaldehyde, 2-azine with 5-(p-methoxybenzylidene)-2,4-thiazolidinedione $C_{19}H_{17}N_3O_3S$



Antitubercular agent.

Kapustiak, S. M. ''Experimental studies on the antitubercular activity of thiazolidine derivatives'' *Farm Zh (Kiev),* 1959, 14: No. 3, p. 6-13.

Co-2

Cobalt chloride with nicotinic acid used as a radioprotective agent.

Abdurasulov, D. M., *et al.* ''Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy'' *Med Radiol (Moskva),* 1964, 9: No. 7, p. 28-32.

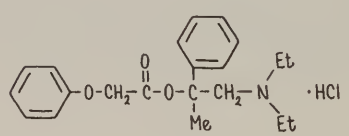
CS 2

Cardiac glycoside from *Coronilla varia.*

Biletskyi, Iu. M. ''Cardiac glycosides from *Coronilla varia*'' *Farm Zh (Kiev),* 1964, 19: No. 1, p. 22-5.

F-II

Acetic acid, phenoxy-, α-[(diethylamino)methyl]-α-methylbenzyl ester, hydrochloride $C_{21}H_{27}NO_3.HCl$

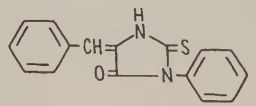


Local anesthetic.

Kucheruk, A. S. ''Pharmacology of new local anesthetics'' *Farmakol Toksik,* 1961, 24: No. 6, p. 706-13.

G-2

Hydantoin, 5-benzylidene-3-phenyl-2-thio- $C_{16}H_{12}N_2OS$



Gavriliuk, A. Ia., & Zapadniuk, V. G. "New anti-spastic thiohydantoin derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 2, p. 24-8.

HN_2. *See* Embichin

IER-2 Paste (Pasta IER-2)

Mixture containing the following components:

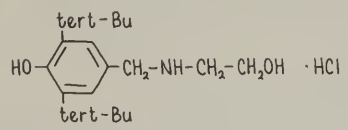
Paraffin	20 parts
Ceresin	15 parts
Liquid Petrolatum	65 parts

Used in the protection of the skin from aqueous alkaline and acid solutions.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 635.

IRP-2

Ethanol, 2-[(3,5-di-tert-butyl-4-hydroxybenzyl)-amino]-, hydrochloride $C_{17}H_{29}NO_2.HCl$



An antineoplastic agent.

Emanuel, N. M., & Lipchina, L. P. "Anti-tumor activity and the mechanism of action of radical reaction inhibitors" *Acta Un Int Cancr*, 1964, 20: 103-6.

KF-2. *See* Venapiolin-2

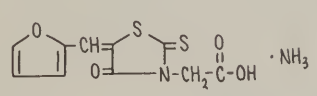
L-2 Solution (Zhidkost L-2 Lesovaia)

A hazelnut preparation used in dermatological therapy.

Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 101.

M2

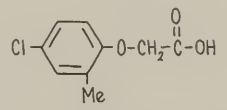
3-Thiazolidineacetic acid, 5-furfurylidene-4-oxo-2-thioxo-, ammonium salt $C_{10}H_7NO_4S_2.NH_3$



Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

2M-4Ch (2M-4Kh)

Acetic acid, [(4-chloro-o-tolyl)oxy]- $C_9H_9ClO_3$



Herbicide.

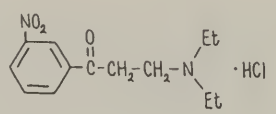
Izbavitelev, P. V., & Pashkovskaia, G. I. "Sanitary and hygienic evaluation of working conditions in the presence of herbicides (arboricides) from the 2,4-D and 2M-4Ch group" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii*, 1962. p. 105-9.

2M-4Kh. *See* 2M-4Ch

NIUIF 2. *See* Granosan

NS 2

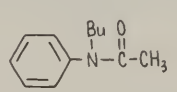
Propiophenone, 3-(diethylamino)-3′-nitro-, hydrochloride $C_{13}H_{18}N_2O_3.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

OK-2

Acetanilide, N-butyl- $C_{12}H_{17}NO$



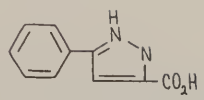
Insect repellent.

Gladkikh, S. G., & Shvetsova-Shilovskaia, K. D. "Effective preparations for protection from ticks" *Voennomed Zh*, 1959, No. 8, p. 35-9.

P-2

Pyrazole-3(or 5)-carboxylic acid, 5(or 3)-phenyl-

$C_{10}H_8N_2O_2$



A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

Pasta IER-2. *See* IER-2 Paste

PS 2

Ointment containing the following components:

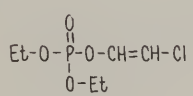
Phenol	60 %
Tricresol	40 %
Xylenol (a trace)	

A bactericidal ointment used in skin diseases.

Sidorov, N. I., & Sidorova, E. I. "Resin-phenol ointment in the treatment of some dermatoses" *Vestn Derm Vener,* 1964, 38: No. 9, p. 44-51.

R-2

Phosphoric acid, 2-chlorovinyl di-Et ester $C_6H_{12}ClO_4P$

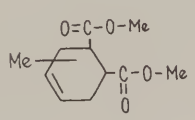


Insecticide.

Karpov, B. D. "Data for the establishment of liminal oral doses of organic phosphate insecticides" *Tr Leningrad Sanitarnogig Med Inst,* 1960, 60: p. 52-7.

RP-2

4-Cyclohexene-1,2-dicarboxylic acid, methyl-, dimethyl ester $C_{11}H_{16}O_4$

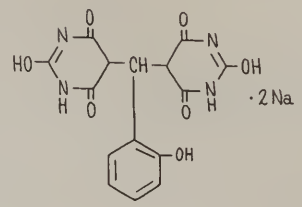


Insect repellent.

Smirnov, O. V., & Bocharov, A. P. "A combined method for human protection from blood-sucking insects" *Voennomed Zh,* 1959, No. 8, p. 32-5.

2 SBA

Barbituric acid, 5,5′-salicylidenedi-, disodium deriv. $C_{15}H_{12}N_4O_7.2Na$



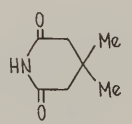
A vasopressor drug.

Lukienko, P. I., & Vvedenskii, V. M. "Pharmacological properties of the sodium salt of 5-salicylidene-bis-barbituric acid" *Farmakol Toksik,* 1964, 27: No. 6, p. 672-5.

SH-2

Synonym: Redimyl-Chinoin.

Glutarimide, 3,3-dimethyl- $C_7H_{11}NO_2$

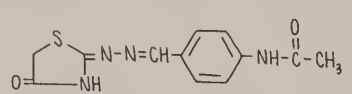


Analeptic bemegride derivative.

Kimenis, A. A., *et al.* "Antinarcotic action of bemegride and some related compounds" *Farmakol Toksik,* 1964, 27: No. 3, p. 278-82.

T-2

Acetanilide, 4′-formyl-, 2-azine with 2,4-thiazolidinedione $C_{12}H_{12}N_4O_2S$



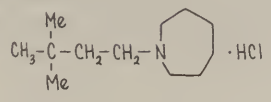
Antitubercular agent.

Litvinchuk, M. D. "Pharmacological evaluation of new antitubercular agents" *Farmakol Toksik,* 1963, 26: No. 6, p. 725-9.

TG 2

Hexamethylenimine, 1-(3,3-dimethylbutyl)-,

hydrochloride $C_{12}H_{25}N.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

TSOLIPK 2

Glucose-citrate-saline solution used in blood preservation. It contains the following components:

Acid Citrate	4.0 units
Sodium Chloride	6.0 units
Glucose	10.0 units
Sodium Sulfathiazole	2.0 units
Distilled Water	to 1000 ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 63.

TSOLIPK 2a

Synonym: Grozdov's Solution No. 2a.

Plasma substitute containing the following substances:

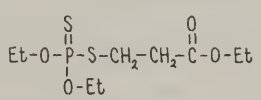
Rectified Alcohol	50.0 cc
Glucose	50.0 cc
Thecodine	0.04 g
Defibrinated Plasma	100.0 cc
Distilled Water	to 500.0 cc

Used in therapy of shock.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 141.

ZH-2

Propionic acid, 3-mercapto-, ethyl ester, S-ester with O,O-di-Et phosphorodithioate $C_9H_{19}O_4PS_2$

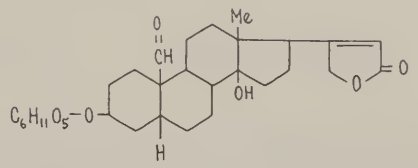


Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

CS 3

Corotoxigenin, glycoside $C_{29}H_{42}O_{10}$



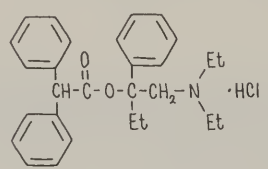
Cardiac glycoside isolated from *Coronilla varia.*

Beletskyi, Iu. M. "Cardiac glycosides from *Coronilla varia*" *Farm Zh (Kiev)*, 1964, 19: No. 1, p. 22-5.

DETA 3. *See* R 210

F-III

Acetic acid, diphenyl-, α-[(diethylamino)methyl]-α-ethylbenzyl ester, hydrochloride $C_{28}H_{33}NO_2$



Local anesthetic.

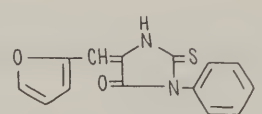
Kucheruk, A. S. "Pharmacology of new local anesthetics" *Farmakol Toksik*, 1961, 24: No. 6, p. 706-13.

Fe-3-Specific. *See* Diethylolglycine

FSR 3. *See* Tubazid

G-3

Hydantoin, 5-furfurylidene-3-phenyl-2-thio- $C_{14}H_{10}N_2O_2S$

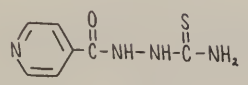


Anti-epileptic agent.

Gavriliuk, A. Ia., & Zapadniuk, V. G. "New anti-spastic thiohydantoin derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 2, p. 24-8.

I-3

Isonicotinic acid, thiosemicarbazide
$C_7H_8N_4OS$



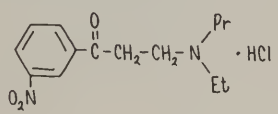
Antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

Na_3 Ca-DTPA. *See* Pentacin

NS-3

Propiophenone, 3-(ethylpropylamino)-3′-nitro-, hydrochloride $C_{14}H_{20}N_2O_3.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

OK-3

Equiproportional mixture of the following components:

Dibutyl Adipate
Isoamyl Mandelate
N-Butylacetanilide

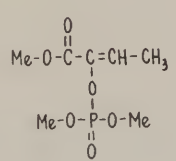
Insect repellent.

Gladkikh, S. G., & Shvetsova-Shilovskaia, K. D. "Effective preparations for the protection from ticks" *Voennomed Zh,* 1959, No. 8, p. 35-9.

Pestox III. *See* Octamethyl

R-3

Crotonic acid, 2-hydroxy-, methyl ester, di-Me phosphate $C_7H_{13}O_6P$

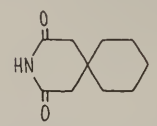


Insecticide.

Karpov, B. D. "Data for the establishment of liminal oral doses of organic phosphate insecticides" *Tr Leningrad Sanitarnogig Med Inst,* 1960, 60: p. 52-7.

SH-3

1,1-Cyclohexanediacetimide $C_{10}H_{15}NO_2$



Analeptic bemegride derivative.

Kimenis, A. A., *et al.* "Antinarcotic action of bemegride and some related compounds" *Farmakol Toksik,* 1964, 27: No. 3, p. 278-82.

T 3. *See* Tetramine

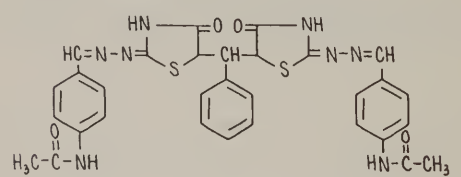
TG 3

A mixture of 3-(hexahydro-1H-azepin-1-yl)-propiophenone hydrochloride and 3-(hexahydro-1H-azepin-1-yl)-3′-nitropropiophenone hydrochloride.

Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

Th_3

Acetanilide, 4′-formyl-, 2,2′-diazine with 5,5′-benzylidenebis[2,4-thiazolidinedione]
$C_{31}H_{28}N_8O_4S_2$



Tested in experimental animals as a possible anti-anemic drug.

Turkevich, M. M., *et al.* "Thiazolidine derivatives with anti-anemic properties" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 13-7.

TSANII No. 3

An emulsifying agent produced by saponification of rosin with calcium hydroxide.

1-i Moskovskii Ordena Lenina Meditsinskii Institut im. I. M. Sechenova. *Mazi. Uchebnoe posobie po tekhnologii lekarstvennykh form dlia studentov-zaochnikov,* 1962. p. 20.

TSOLIPK 3

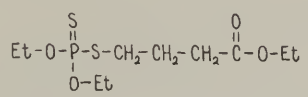
Glucose-citrate solution used in blood preservation. It contains the following components:

Acid Citrate	6.2 units
Glucose	45.0 units
Sodium Sulfathiazole	2.0 units
Distilled Water	to 1000 ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 63.

ZH-3

Butyric acid, 4-mercapto-, ethyl ester, S-ester with O,O-di-Et phosphorodithioate $C_{10}H_{21}O_4PS_2$



Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii*, 1962, p. 188-203.

AM-4 Solution (Rastvor AM-4)

Synonyms: Akumarin, Babskii's Solution, Rastvor Babskogo.

Plasma expander prepared from sea water saturated with carbonic acid.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 37.

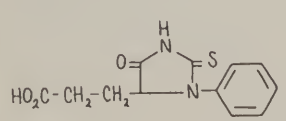
Co-4

Cobalt chloride with phthivazid used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva)*, 1964, 9: No. 7, p. 28-32.

G-4

4-Imidazolidinepropionic acid, 5-oxo-1-phenyl-2-thioxo- $C_{12}H_{12}N_2O_3S$



Anti-epileptic agent.

Gavriliuk, A. Ia., & Zapadniuk, V. G. "New anti-spastic thiohydantoin derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 2, p. 24-8.

G-4. *See* 241a

IKHF-4

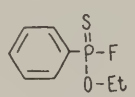
"Inhibitor of free-radical processes"

An antineoplastic agent.

Syrkin, A. B., & Mikhailova, A. M. "Effect of some antitumor drugs on liver function in the mouse" *Vop Klin Lech Zlok Novoobraz*, 1963, No. 9, p. 135-8.

K-4

Phosphonofluoridothioic acid, phenyl-, O-ethyl ester $C_8H_{10}FOPS$



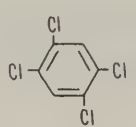
Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii*, 1962, p. 188-203.

4KHB

Synonyms: Benzene Tetrachloride, Tetrakhlorbenzol.

Benzene, 1,2,4,5-tetrachloro- $C_6H_2Cl_4$



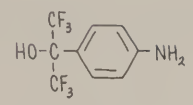
Aromatic hydrocarbon used as an insecto-fungicide.

Fomenko, V. N. "Determination of permissible concentrations of benzene tetrachloride in water reservoirs" *Gig Sanit,* 1965, 30: No. 1, p. 9-15.

KR-4

Benzyl alcohol, p-amino-α,α-bis(trifluoromethyl)-

$C_9H_7F_6NO$

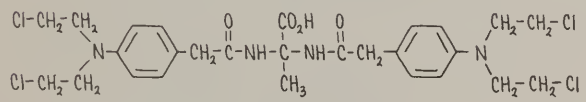


CNS depressant.

Raevskii, K. S. "Pharmacology of new hexafluoropropane derivatives with depressant properties" *Farmakol Toksik,* 1962, 25: No. 2, p. 138-43.

Lonin-4

Propionic acid, 2,2-bis[2-[p-[bis(2-chloroethyl)-amino]phenyl]acetamido]-
$C_{27}H_{34}Cl_4N_4O_4$

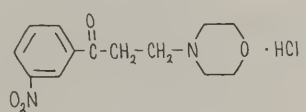


Nitrogen mustard compound.

Tylecenas, A. I., *et al.* The experimental investigation of the antitumorigenic preparation lonin-4. *Acta Un Int Cancr,* 1964, 20: 165-7.

NS 4

Propiophenone, 3-morpholino-3′-nitro-, hydrochloride $C_{13}H_{16}N_2O_4.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

OK-4

Equiproportional mixture of the following components:

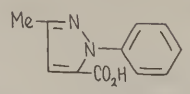
Dibutyl Adipate
Benzyl Benzoate
N-Butylacetanilide

Insect repellent.

Gladkikh, S. G., & Shvetsova-Shilovskaia, K. D. "Effective preparations for the protection from ticks" *Voennomed Zh,* 1959, No. 8, p. 35-9.

P-4

Pyrazole-5-carboxylic acid, 3-methyl-1-phenyl-
$C_{11}H_{10}N_2O_2$



A tranquilizing agent.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

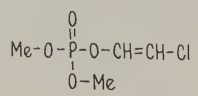
PES 4

Methylphenylpolysiloxan derivative used as an ointment base.

Aliushin, M. T., & Ievleva, E. A. "Experimental studies on the effect of polyorganosiloxanic liquids on the reactivity of the skin" *Vestn Derm Vener,* 1964, 38: No. 6, p. 29-34.

R-4

Phosphoric acid, 2-chlorovinyl di-Me ester
$C_4H_8ClO_4P$

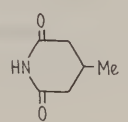


Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

SH-4

Glutarimide, 3-methyl- $C_6H_9NO_2$



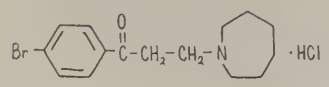
Analeptic bemegride derivative.

Kimenis, A. A., *et al.* "Antinarcotic action of bemegride and some related compounds" *Farmakol Toksik,* 1964, 27: No. 3, p. 278-82.

TG 4

Propiophenone, 4′-bromo-3-(hexahydro-1H-azepin-

1-yl)-, hydrochloride $C_{15}H_{20}BrNO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

TSOLIPK 4

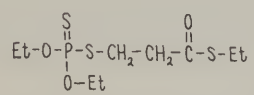
Glucose-citrate solution used in blood preservation. It contains the following components:

Acid Citrate	2.0
Glucose	3.0
Sulfacyl Sodium	0.5
Sodium Sulfathiazole	0.5
Distilled Water	to 100 ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 62.

ZH-4

Propionic acid, 3-mercaptothio-, S-ethyl ester, S-ester with O,O-di-Et phosphorodithioate $C_9H_{19}O_3PS_3$



Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

TSOLIPK 4a

Synonym: Grozdov's Solution No. 4a.

Plasma substitute containing the following components:

Ethyl Alcohol	50.0 cc
Glucose	50.0 cc
Urethane	1.0 g
Barbital	0.1 g
Sodium Bromide	0.5 g
Defibrinated Plasma	100.0 cc
Distilled Water	to 500.0 cc

Used in therapy of various forms of shock.

Indenbaum, I. S. *Lekarstvennye preparaty,* 1959. p. 211.

IKHF-5

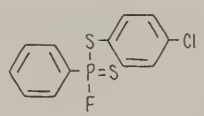
"Inhibitor of free-radical processes"

An antineoplastic agent.

Syrkin, A. B., & Mikhailova, A. M. "Effect of some antitumor drugs on liver function in the mouse" *Vop Klin Lech Zlok Novoobraz,* 1963, No. 9, p. 135-8.

K-5

Phosphonofluoridodithioic acid, phenyl-, p-chlorophenyl ester $C_{12}H_9ClFPS_2$

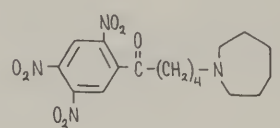


Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

NS 5

Valerophenone, 5-(hexahydro-1H-azepin-1-yl)-2′,4′,5′-trinitro- $C_{17}H_{22}N_4O_7$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

PES 5

Methylphenylpolysiloxan derivative used as an ointment base.

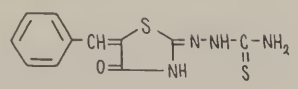
Aliushin, M. T., & Ievleva, E. A. "Experimental studies on the effect of polyorganosiloxanic liquids on the reactivity of the skin" *Vestn Derm Vener,* 1964, 38: No. 6, p. 29-34.

TG-5. *See* Ethamine

Th-5

2,4-Thiazolidinedione, 5-benzylidene-, 2-(thio-

semicarbazone) $C_{11}H_{10}N_4OS_2$



Antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

TSOLIPK 5

Glucose-citrate solution used in blood preservation. It contains the following components:

Acid Citrate	3.5
Glucose	2.5
Sulfacyl Sodium	1.0
Rivanol	0.006
Distilled Water	to 100 ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 62.

TSOLIPK No. 5

Plasma substitute containing the following components:

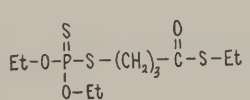
Glucose	50.0 cc
Ephedrine	0.2 g
Dihydrohydroxycodeinone	0.8 g
Ethyl Alcohol	50.0 cc
Dry Plasma	
Distilled Water	to 1000.0 cc

Used in therapy and prevention of traumatic, surgical and toxemic shock.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 397.

ZH-5

Butyric acid, 4-mercaptothio-, S-ethyl ester, S-ester with O,O-di-Et phosphorodithioate $C_{10}H_{21}O_3PS_3$



Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

BF-6 Glue (Klei BF-6)

Alcoholic solution of a synthetic resin.

Used in the management of small injuries, abrasions and fissures.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 636.

C-6. *See* "Dibromide" *under* Hexonium

Co-6

Cobalt bromide with nicotinamide used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva)*, 1964, 9: No. 7, p. 28-32.

F 6. *See* Furacillin

KHIOT-6 Paste (Pasta KHIOT-6)

A mixture of the following components:

White Gelatin	2.4 parts
Starch	5.6 parts
Glycerin	72 parts
Aluminum Acetate Solution	20 parts
Distilled Water	15 parts

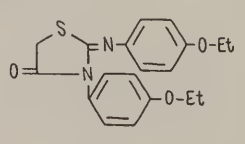
Used in the protection of the skin from coal and petroleum products, solvents, mineral oils, tars and other hydro- and glycerin-soluble substances.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 634.

Klei BF-6. *See* BF-6 Glue

L-6

4-Thiazolidinone, 3-(p-ethoxyphenyl)-2-[(p-ethoxyphenyl)imino]- $C_{19}H_{20}N_2O_3S$



Antitubercular agent.

Litvinchuk, M. D. "Pharmacological evaluation of new antitubercular agents" *Farmakol Toksik,* 1963, 26: No. 6, p. 725-9.

L-6

Glucose-citrate solution used in blood preservation. It contains the following components:

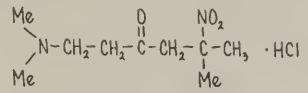
Acid Citrate	2.5 units

Glucose	3.0	units
Sulfacyl Sodium	0.5	units
Neutral Tripaflavine	0.025	units
Distilled Water	to 100	ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 63.

NS 6

3-Hexanone, 1-(dimethylamino)-5-methyl-5-nitro-, hydrochloride $C_9H_{18}N_2O_3.HCl$

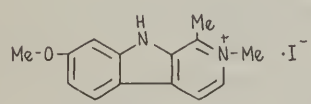


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

Pasta KHIOT-6. *See* KHIOT-6 Paste

R-6a-D

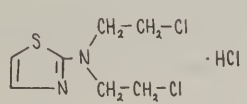
9H-Pyrido[3,4-b]indolium, 7-methoxy-1,2-dimethyl-, iodide $C_{14}H_{15}N_2O.I$



Gershin, N. G., & Bogdanova, N. S. "On anti-influenzal effects of onium base salts" *Farmakol Toksik,* 1962, 25: No. 2, p. 209-20.

T-6

Thiazole, 2-[bis(2-chloroethyl)amino]-, hydrochloride $C_7H_{10}Cl_2N_2S.HCl$

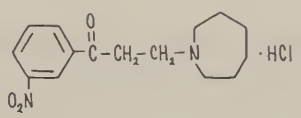


A nitrogen mustard compound tested in experimental sarcoma and Ehrlich tumor.

Sharlikova, L. F. "Studies on the antitumor activity of some chloroethyl thiazole derivatives" *Farmakol Toksik,* 1964, 27: No. 4, p. 490-2.

TG-6

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-3′-nitro-, hydrochloride $C_{15}H_{20}N_2O_3.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

Tri-6. *See* Hexachlorane

TSOLIPK 6

Sucrose-citrate solution used in blood preservation. It contains the following components:

Acid Citrate	4.0	units
Sucrose	90.0	units
Sodium Sulfathiazole	2.0	units
Distilled Water	to 1000	ml

Petrov, A. G. *Konservirovanie i perelivanie krovi*, 1963. p. 64.

TSOLIPK No. 6

Plasma substitute containing the following components:

Dihydrohydroxycodeinone	0.01 g
Ephedrine	0.05 g
Sodium Chloride	4.5 g
Albumin	5.0 g
Glucose	60.0 g
Ethyl Alcohol	40.0 cc
Distilled Water	500.0 cc

Used in shock therapy.

Polushina, T. V., *et al.* "Anti-shock solution containing plasma albumin from donor's blood" *Probl Gemat*, 1960, 5: No. 3, p. 52-5.

VDN-6

A mixture containing the following components:

Procaine	1.0 parts
Thiamine	1.0
Nicotinic Acid	0.3
Riboflavin	0.1
Dimedrol	0.4
Distilled Water	up to 50.0

Anti-eczemal preparation.

Dobrotvortsev, V. A. "Results of the treatment of eczemas with a preparation containing vitamin B complex, dimedrol and novocaine (VDN-6)" *Sovet Med*, 1961, 25: No. 8, p. 113-8.

BIN-7. *See* Binan

Co-7

Cobalt chloride with a nicotinic acid ester used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva)*, 1964, 9: No. 7, p. 28-32.

L-7

Synonym: Neoisoliquiritine.

Glycyrrhiza glabra glycoside.

Litvinenko, V. I. "Chalcone glycosides from *Glycyrrhiza glabra* L." *Dokl Akad Nauk SSSR*, 1964, 155: No. 3, p. 600-2.

OP 7

Emulsifying agent.

Iurin, V. V. "Hygienic and toxicological studies on Soviet high-pressure polyethylene intended for use in the food industry" *Gig Sanit,* 1965, 30: No. 5, p. 46-52.

OP 7

Skin cleanser containing caustic soda, pumice and metal filings.

Lopukhova, K. A. "Current status of the effect of synthetic cleansing substances on the skin. Review of the literature" *Gig Tr Prof Zabol,* 1964, 8: No. 12, p. 38-42.

PS-7

Synonyms: Resin-Phenol Ointment, Smolo-Fenolnaia Maz.

An ointment containing the following components:

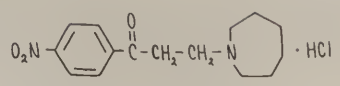
Coal Tar	75 %
Phenol and Tricresol Mixture	25 %

Anti-microbial ointment used in the treatment of some skin diseases.

Sidorov, N. I., & Sidorova, E. I. "Resin-phenol ointment in the treatment of some dermatoses" *Vestn Derm Vener,* 1964, 38: No. 9, p. 44-51.

TG 7

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-4′-nitro-, hydrochloride $C_{15}H_{20}N_2O_3.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

TSOLIPK 7

Glucose-citrate solution used in blood preservation. It contains the following components:

Acid Citrate	2.0
Glucose	3.0
Sulfacyl Sodium	0.5
Rivanol	0.003
Distilled Water	to 100 ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 62.

TSOLIPK 7a

Glucose-citrate solution used in blood preservation. It contains the following components:

Acid Citrate	2.0
Glucose	3.0
Sulfacyl Sodium	0.5
Chloramphenicol	0.01
Distilled Water	to 100 ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 62.

BK-8. *See* BK-8 Solution

BK-8 Serum. *See* BK-8 Solution

BK-8 Solution (Rastvor BK-8)

Synonyms: BK-8, Belkovyi Krovezamenitel BK-8, BK-8 Serum, Syvorotka BK-8.

Antigen-free cattle blood preparation.

Used in therapy and prevention of shock in hemorrhage and burns and in therapy of peritonitis, intestinal obstruction, suppurative conditions and intoxications.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 65.

Co-8

Cobalt chloride with thiamine used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva),* 1964, 9: No. 7, p. 28-32.

F-8. *See* Benzazone VII

L-8

Synonym: Isoliquiritine.

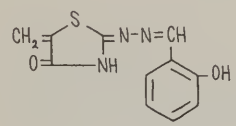
Glycyrrhiza glabra glycoside.

Litvinenko, V. I. "Chalcone glycosides from *Glycyrrhiza glabra* L." *Dokl Akad Nauk SSSR*, 1964, 155: No. 3, p. 600-2.

Preparation 8. *See* Embitol

R8

Salicylaldehyde, 2-azine with 5-methylene-2,4-thiazolidinedione $C_{11}H_9N_3O_2S$

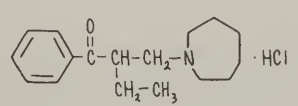


Antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

TG 8

Butyrophenone, 2-[(hexahydro-1H-azepin-1-yl)-methyl]-, hydrochloride $C_{17}H_{25}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

TSOLIPK No. 8

Sucrose-glucose-citrate solution used in blood preservation. It contains the following components:

Acid Sodium Citrate	3.5	units
Sucrose	80.0	units
Glucose	6.0	units
Sodium Sulfacyl	1.0	units
Rivanol	0.01	units
Distilled Water	to 1000	ml

Petrov, A. G. *Konservirovanie i perelivanic krovi,* 1963. p. 99.

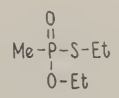
Co-9

Cobalt chloride with biotin used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva)*, 1964, 9: No. 7, p. 28-32.

K-9

Phosphonothioic acid, methyl-, O,S-diethyl ester $C_5H_{13}O_2PS$

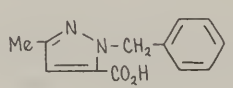


A cholinesterase inhibitor.

Brestkin, A. P., *et al.* "The anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR*, 1964, 158: No. 4, p. 880-3.

P-9

Pyrazole-5-carboxylic acid, 1-benzyl-3-methyl- $C_{12}H_{12}N_2O_2$



A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik*, 1964, 27: No. 3, p. 295-300.

TSOLIPK No. 9

Sucrose-glucose-citrate solution used in blood preservation. It contains the following components:

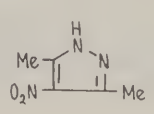
Acid Citrate	7.0	units
Sucrose	80.0	units
Glucose	12.0	units
Sodium Sulfacyl	2.0	units
Rivanol	0.0112	units
Distilled Water	to 1000	ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 64.

BACQD 10. *See* Decamine

GF-10

Pyrazole, 3,5-dimethyl-4-nitro- $C_5H_7N_3O_2$



Vikhliaev, Iu. I., *et al.* "Pharmacology of 3,5-substituted pyrazoles" *Farmakol Toksik,* 1962, 25: No. 1, p. 27-32.

MG 10. *See* Trimecaine

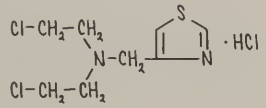
OP 10

A skin cleanser.

Lopukhova, K. A. "Current status of the effect of synthetic cleansing substances on the skin. Review of the literature" *Gig Tr Prof Zabol,* 1964, 8: No. 12, p. 38-42.

T-10

Thiazole, 4-[[bis(2-chloroethyl)amino]methyl]-, hydrochloride $C_8H_{12}Cl_2N_2S.HCl$



A nitrogen mustard compound tested in experimental sarcoma and Ehrlich tumor.

Sharlikova, L. F. "Studies on the anti-tumor activity of some chloroethyl thiazole derivatives" *Farmakol Toksik,* 1964, 27:No.4, p. 490-2.

TMD 10. *See* "Bromide" *under* Tetamon

Co-11

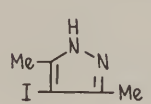
Cobalt chloride with folic acid used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva),* 1964, 9: No. 7, p. 28-32.

Compound No. 11. *See* Acetaphos

GF-11

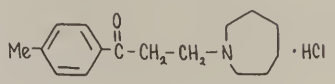
Pyrazole, 4-iodo-3,5-dimethyl- $C_5H_7IN_2$



Vikhliaev, Iu. I., *et al.* "Pharmacology of 3,5-substituted pyrazoles" *Farmakol Toksik,* 1962, 25: No. 1, p. 27-32.

TG-11

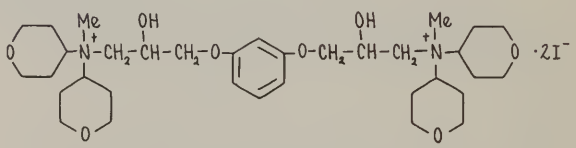
Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-4′-methyl-, hydrochloride $C_{15}H_{23}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

VM 11

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[methylbis(tetrahydropyran-4-yl)-, diiodide $C_{34}H_{58}N_2O_8.2I$

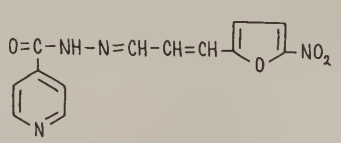


Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik,* 1961, 24: No. 6, p. 695-700.

F-12

Isonicotinic acid, [3-(5-nitro-2-furyl)allylidene]hydrazide $C_{13}H_{10}N_4O_4$



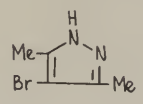
An antibacterial nitrofuran derivative.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana,* 1963, p. 27.

G-012. *See* Diphasin

GF-12

Pyrazole, 4-bromo-3,5-dimethyl- $C_5H_7BrN_2$



Vikhliaev, Iu. I., *et al.* "Pharmacology of 3,5-substituted pyrazoles" *Farmakol Toksik,* 1962, 25: No. 1, p. 27-32.

LIPK-12

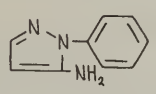
Blood preservation solution containing the following components:

Acid Citrate	2.5	units
Glucose	3.0	units
Synthomycin	0.025	units
Distilled Water	to 100	ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963, p. 74.

P-12

Pyrazole, 5-amino-1-phenyl- $C_9H_9N_3$



A tranquilizer.

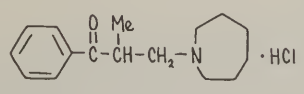
Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

ParKS-12. *See* Ridinol

ParKS-12-Hommel. *See* Ridinol

TG 12

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-2-methyl-, hydrochloride $C_{16}H_{23}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

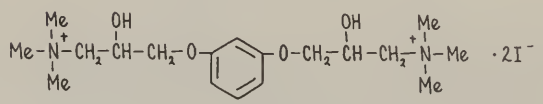
TSOLIPK No. 12

A solution for blood preservation containing citric acid, carbohydrates and antibacterial preparations.

Oldurova, S. V. "Experimental and clinical studies on the effectiveness of transfusion of the blood preserved with citric acid used as substitution for acid sodium citrate" *Probl Gemat,* 1961, 6: No. 11, p. 52-5.

VM-12

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[trimethyl-, diiodide $C_{18}H_{34}N_2O_4.2I$



Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the competition phenomenon in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik,* 1961, 24: No. 6, p. 695-700.

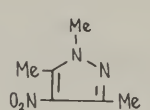
Co-13

Cobalt chloride with vitamin B_6 used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva),* 1964, 9: No. 7, p. 28-32.

GF-13

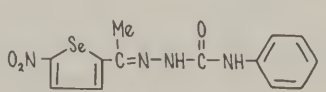
Pyrazole, 1,3,5-trimethyl-4-nitro- $C_6H_9N_3O_2$



Vikhliaev, Iu. I., *et al.* "Pharmacology of 3,5-substituted pyrazoles" *Farmakol Toksik,* 1962, 25: No. 1, p. 27-32.

IU-13

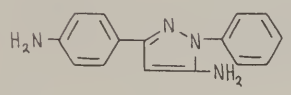
Ketone, methyl 5-nitroselenophene-2-yl, 4-phenylsemicarbazone $C_{13}H_{12}N_4O_3Se$



Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana*, 1963, 218 p.

P-13

Pyrazole, 5-amino-3-p-aminophenyl)-1-phenyl- $C_{15}H_{14}N_4$

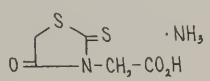


A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik*, 1964, 27: No. 3, p. 295-300.

Preparation No. 13

3-Thiazolidineacetic acid, 4-oxo-2-thioxo-, ammonium salt $C_5H_5NO_3S_2.NH_3$

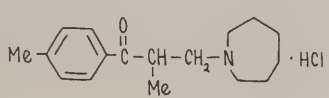


A mild vasodilator, hypotensive of short duration, spasmolytic and sedative drug.

Zapadniuk, V. I., & Zakharin, E. A. "Desensitizing properties of rhodanine derivatives" *Farmakol Toksik,* 1961, 24: No. 1, p. 33-6.

TG 13

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-2,4′-dimethyl-, hydrochloride $C_{17}H_{25}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

TSOLIPK No. 13

A solution containing carbohydrates, citric acid and antibacterial preparations used in blood preservation.

Oldurova, S. V. "Experimental and clinical studies on the effectiveness of transfusion of the blood preserved with citric acid used as a substitution for acid sodium citrate" *Probl Gemat*, 1961, 6: No. 11, p. 52-5.

LIPK-14

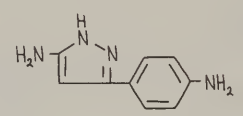
Blood preservation solution containing the following components:

Acid Citrate	2.5	units
Glucose	3.9	units
Chloramphenicol	0.0125	units
Distilled Water	to 100	ml

Petrov, A. G. *Konservirovanie i perelivanie krovi*, 1963, p. 74.

P-14

Pyrazole, 3(or 5)-amino-5(or 3)-(p-aminophenyl)- $C_9H_{10}N_4$

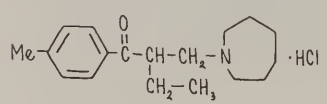


A tranquilizer.

Kudrin, A.N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik*, 1964, 27: No. 3, p. 295-300.

TG 14

Butyrophenone, 2-[(hexahydro-1H-azepin-1-yl)-methyl]-4′-methyl-, hydrochloride $C_{18}H_{27}NO.HCl$

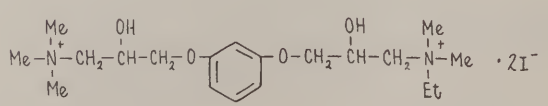


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

U14. *See* Indopan

VM-14

Ammonium, ethylpentamethyl[m-phenylenebis-[oxy(2-hydroxytrimethylene)]]di-, diiodide $C_{19}H_{36}N_2O_4.2I$

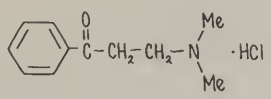


Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the competition phenomenon of a series of resorcinol hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik,* 1961, 24: No. 6, p. 695-700.

A 15

Propiophenone, 3-(dimethylamino)-, hydrochloride $C_{11}H_{15}NO.HCl$

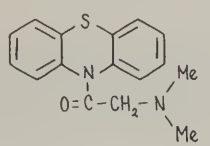


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

A 15. *See* Octamethyl

G-015

Phenothiazine, 10-(N,N-dimethylglycyl)- $C_{16}H_{16}N_2OS$

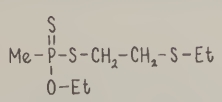


An anti-arrhythmic agent.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

Gd-15

Phosphonodithioic acid, methyl-, O-ethyl S-[2-(ethylthio)ethyl] ester $C_7H_{17}OPS_3$

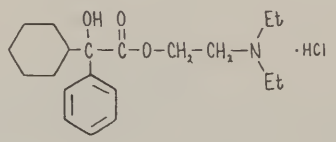


Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

IT-15

Cyclohexaneglycolic acid, α-phenyl-, 2-(diethylamino)ethyl ester, hydrochloride $C_{20}H_{31}NO_3.HCl$



Zatsepin, E. P. "Comparative pharmacological properties of the optical isomers of some aminoalkyl esters of di-substituted acetic and glycolic acids" *Farmakol Toksik,* 1965, 28: No. 1, p. 37-9.

LIPK-15

Blood preservation solution containing the following components:

Acid Citrate	2.5	units
Glucose	3.0	units
Furacillin	0.0125	units
Distilled Water	to 100	ml

Petrov, A. G. *Konservirovanie i perelivanie krovi,* 1963. p. 74.

P-15. *See* Phenamizole

Pestox XV. *See* Isopestox

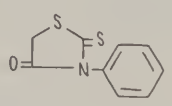
PMS 15

Methylphenylpolysiloxan derivative used as an ointment base.

Aliushin, M. T., & Ievleva, E. A. "Experimental studies on the effect of polyorganosiloxanic liquids on the reactivity of the skin" *Vestn Derm Vener,* 1964, 38: No. 6, p. 29-34.

Preparation No. 15

Rhodanine, 3-phenyl- $C_9H_7NOS_2$

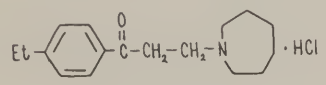


Spasmolytic, sedative and anesthesia-potentiating drug.

Zapadniuk, V. I., & Zakharin, E. A. "Desensitization properties of rhodanine derivatives" *Farmakol Toksik,* 1961, 24: No. 1, p. 33-6.

TG 15

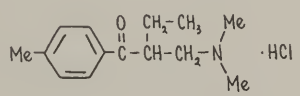
Propiophenone, 4′-ethyl-3-(hexahydro-1H-azepin-1-yl)-, hydrochloride $C_{17}H_{25}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

A 16

Butyrophenone, 2-[(dimethylamino)methyl]-4′-methyl-, hydrochloride $C_{14}H_{21}NO.HCl$

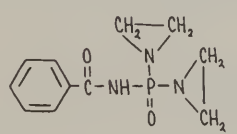


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

A-16

Synonyms: Benzotef, Benzotepa.

Benzamide, N-[bis(1-aziridinyl)phosphinyl]- $C_{11}H_{14}N_3O_2P$

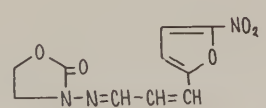


Antineoplastic agent.

Chernov, V. A. *Tsitostaticheskie veshchestva v khimioterapii zlokachestvennykh novoobrazovanii,* 1964. p. 43.

F-16

2-Oxazolidinone, 3-[[3-(5-nitro-2-furyl)allylidene]-amino]- $C_{10}H_9N_3O_5$

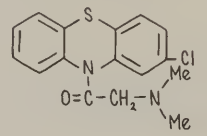


Anti-bacterial drug.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana,* 1963. p. 27.

G-016

Phenothiazine, 2-chloro-10-(N,N-dimethylglycyl)- $C_{16}H_{15}ClN_2OS$

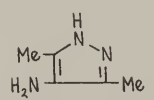


An anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

P-16

Pyrazole, 4-amino-3,5-dimethyl- $C_5H_9N_3$

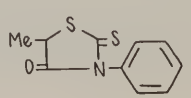


A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

Preparation No. 16

Rhodanine, 5-methyl-3-phenyl- $C_{10}H_8NOS_2$

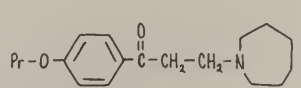


Spasmolytic and sedative drug.

Zapadniuk, V. I., & Zakharin, E. A. "Desensitizing properties of rhodanine derivatives" *Farmakol Toksik,* 1961, 24: No. 1, p. 33-6.

TG-16

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-4′-propoxy-, hydrochloride $C_{18}H_{27}NO_2.HCl$

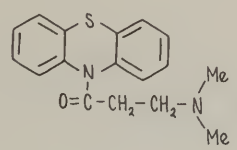


Local anesthetic.

Kudrin, A. N., & Sliusar, N. G. "Comparative evaluation of new local anesthetics—β-N-hexamethyleneimino-p-propoxypropiophenone and β-N-hexamethyleneimino-p-butoxypropiophenone" *Farmakol Toksik,* 1964, 27: No. 2, p. 186-9.

G-017

Phenothiazine, 10-(N,N-dimethyl-β-alanyl)- $C_{17}H_{18}N_2OS$

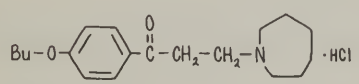


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

GT-17

Propiophenone, 4′-butoxy-3-(hexahydro-1H-azepin-1-yl)-, hydrochloride $C_{19}H_{29}NO_2.HCl$



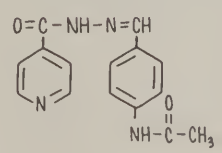
Local anesthetic.

Kudrin, A. N., & Sliusar, N. G. "Comparative evaluation of new local anesthetics—β-N-hexamethyleneimino-p-propoxypropiophenone and β-N-hexamethyleneimino-p-butoxypropiophenone" *Farmakol Toksik,* 1964, 27: No. 2, p. 186-9.

INGA 17

Synonym: INKHA 17.

Isonicotinic acid, (p-acetamidobenzylidene)hydrazide $C_{15}H_{14}N_4O_2$



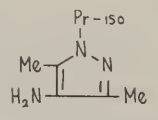
Used in the treatment of tuberculosis.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 186.

INKHA 17. *See* INGA 17

P-17

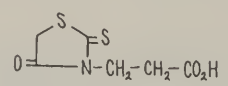
Pyrazole, 4-amino-1-isopropyl-3,5-dimethyl- $C_8H_{15}N_3$



Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

Preparation No. 17

3-Thiazolidinepropionic acid, 4-oxo-2-thioxo- $C_6H_7NO_3S_2$

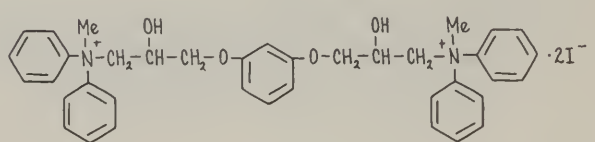


A mild spasmolytic drug.

Zapadniuk, V. I., & Zakharin, E. A. "Desensitization properties of rhodanine derivatives" *Farmakol Toksik,* 1961, 24: No. 1, 33-6.

VM 17

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[methyldiphenyl-, diiodide $C_{38}H_{42}N_2O_4.2I$



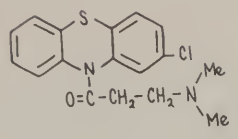
Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik,* 1961, 24: No. 6, p. 695-700.

G-018

Phenothiazine, 2-chloro-10-(N,N-dimethyl-β-

alanyl)- $C_{17}H_{17}ClN_2OS$

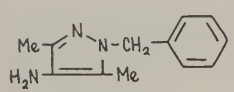


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

P-18

Pyrazole, 4-amino-1-benzyl-3,5-dimethyl- $C_{12}H_{15}N_3$

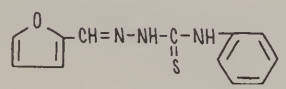


A tranquilizing agent.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

PA18

2-Furaldehyde, 4-phenyl-3-thiosemicarbazone $C_{12}H_{11}N_3OS$

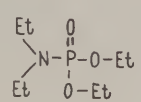


An antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

Preparation 18

Phosphoramidic acid, diethyl-, diethyl ester $C_8H_{20}NO_3P$

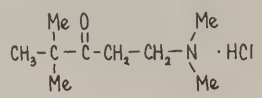


Cholinesterase inhibitor.

Pechenkin, V. A. "Studies on the permeability through the hemato-encephalic barrier of some cholinesterase antagonists using the cerebral ventricle perfusion method" *Farmakol Toksik,* 1964, 27: No. 4, p. 426-9.

A-19

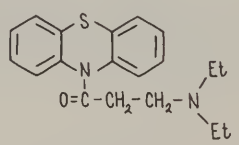
3-Pentanone, 5-(dimethylamino)-2,2-dimethyl-, hydrochloride $C_9H_{19}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

G-019

Phenothiazine, 10-(N,N-diethyl-β-alanyl)- $C_{19}H_{22}N_2OS$



Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

IT-19

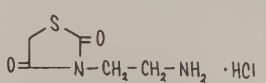
Optical isomer of alpha-phenylcyclohexylacetic acid hydrochloride

Acrylic-like drug.

Zatsepin, E. P. "Comparative pharmacological properties of the optical isomers of some aminoalkyl esters of di-substituted acetic and glycolic acids" *Farmakol Toksik,* 1965, 28: No. 1, p. 37-9.

Preparation No. 19

2,4-Thiazolidinedione, 3-(2-aminoethyl)-, hydrochloride $C_5H_8N_2O_2S.HCl$

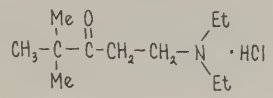


Hypotensive preparation.

Zapadniuk, V. I. "Pharmacological studies on 3-(β-aminoethyl)-2,4-thiazolidinedione hydrochloride" *Farmakol Toksik,* 1961, 24: No. 6, p. 665-70.

A-20

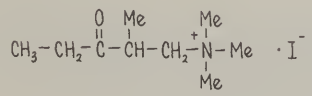
3-Pentanone, 5-(diethylamino)-2,2-dimethyl-, hydrochloride $C_{11}H_{23}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

A-21

Ammonium, trimethyl(2-methyl-3-oxopentyl)-, iodide $C_9H_{20}NO.I$

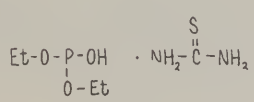


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

A 21. *See* Isadrine

Pf-21

Ethyl phosphite, $(EtO)_2(HO)P$, compd. with thiourea (1:1) $C_4H_{11}O_3P.CH_4N_2S$

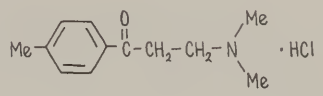


In small doses Pf-21 shortens and in large doses prolongs latent reflexes and motor chronaxy; it changes arterial pressure and ECG; it raises the tonus and amplitude of intestinal contraction; it accelerates barium sulfate evacuation from dog's stomach; it intensifies periodic gastric activity and it lowers blood cholinesterase.

Lazareva, D. N., & Abdullina, R. N. "Pharmacology of the thiourea salt of diethylphosphoric acid" *Farmakol Toksik,* 1965, 28, No. 2, p. 203-6.

A-22

Propiophenone, 3-(dimethylamino)-4′-methyl-, hydrochloride $C_{12}H_{17}NO.HCl$

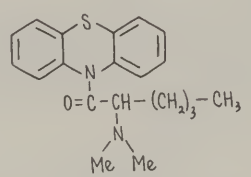


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

Ester 22. *See* Amizil

G-022

Phenothiazine, 10-(N,N-dimethylnorleucyl)- $C_{20}H_{24}N_2OS$

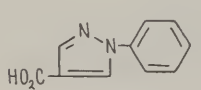


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65

P-22

Pyrazole-4-carboxylic acid, 1-phenyl- $C_{10}H_8N_2O_2$



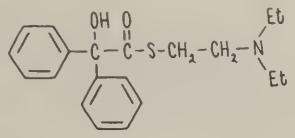
A tranquilizing agent.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

Thioester-22 (Tioefir-22)

Benzilic acid, thio-, S-[2-(diethylamino)ethyl]

ester $C_{20}H_{25}NO_2S$



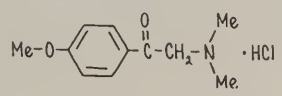
Cholinergic-blocking agent.

Denisenko, P. P. "Use of cholinolytics in the prevention and therapy of experimental hyperkinesis" *Farmakol Toksik,* 1962, 25: No. 5, p. 519-30.

Tioefir-22. *See* Thioester-22

A 23

Acetophenone, 2-(dimethylamino)-4′-methoxy-, hydrochloride $C_{11}H_{15}NO_2.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44

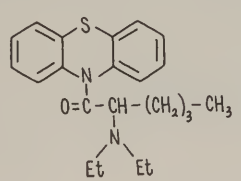
Co-23

Cobalt chloride with vitamin PP used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva),* 1964, 9: No. 7, p. 28-32.

G-023

Phenothiazine, 10-(N,N-diethylnorleucyl)- $C_{22}H_{28}N_2OS$

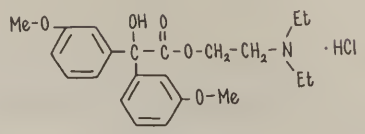


Anti-arrhythmic agent.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

IEM-23

Benzilic acid, 3,3′-dimethoxy-, 2-(diethylamino)-ethyl ester, hydrochloride $C_{22}H_{29}NO_5.HCl$

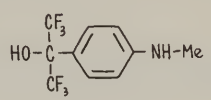


Cholinergic-blocking agent.

Denisenko, P. P. "Effect of central cholinolytics on the orientation reaction in laboratory animals" *Farmakol Toksik,* 1962, 25: No. 4, p. 395-401.

KR-23

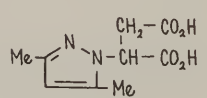
Benzyl alcohol, p-(methylamino)-α,α-bis(trifluoromethyl)- $C_{10}H_9F_6NO$



Raevskii, K. S. "On the pharmacology of new hexafluoropropane derivatives with depressant properties" *Farmakol Toksik,* 1962, 25: No. 2, p. 138-43.

P-23

Pyrazole-1-succinic acid, 3,5-dimethyl- $C_9H_{12}N_2O_4$

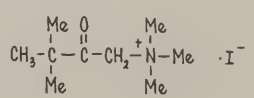


A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

A-24

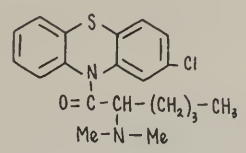
Ammonium, (3,3-dimethyl-2-oxobutyl)trimethyl-, iodide $C_9H_{20}NO.I$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

G-024

Phenothiazine, 2-chloro-10-(N,N-dimethylnorleucyl)- $C_{20}H_{23}ClN_2OS$

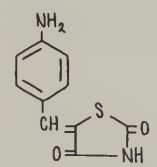


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik*, 1965, 28: No. 2, p. 159-65.

R24

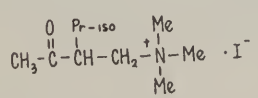
2,4-Thiazolidinedione, 5-(p-aminobenzylidene)- $C_{10}H_8N_2O_2S$



Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

A 25

Ammonium, (2-acetyl-3-methylbutyl)trimethyl-, iodide $C_{10}H_{22}NO.I$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

Co-25

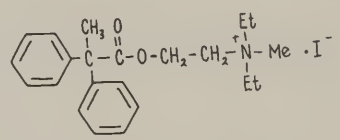
Cobalt iodide with procaine used as a radioprotective agent.

Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva)*, 1964, 9: No. 7, p. 28-32.

Ester 25. *See* Phosphacol

R25K

Ammonium, diethyl(2-hydroxyethyl)methyl-, iodide, 2,2-diphenylpropionate $C_{22}H_{30}NO_2.I$

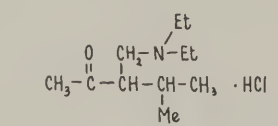


Anti-epileptic drug.

Liberman, S. S. "Antispastic effects of some diphenylacetic acid esters and their derivatives" *Farmakol Toksik,* 1964, 27: No. 6, p. 675-80.

A-26

2-Pentanone, 3-[(diethylamino)methyl]-4-methyl-, hydrochloride $C_{11}H_{23}NO.HCl$

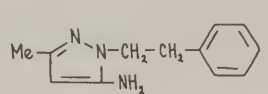


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

F-26. *See* Furaxolon

P-26

Pyrazole, 5-amino-3-methyl-1-phenethyl- $C_{12}H_{15}N_3$



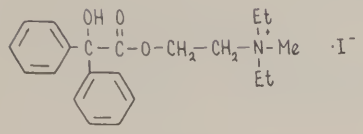
A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

R26K

Ammonium, diethyl(2-hydroxyethyl)methyl-, io-

dide, benzilate $C_{21}H_{28}NO_3.I$

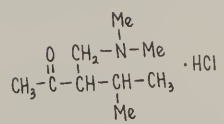


Anti-epileptic drug.

Liberman, S. S. "Antispastic effects of some diphenylacetic acid esters and their derivatives" *Farmakol Toksik*, 1964, 27: No. 6, p. 675-80.

A 27

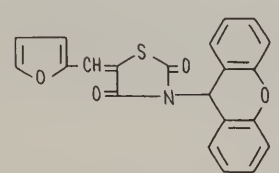
2-Pentanone, 3-[(dimethylamino)methyl]-4-methyl-, hydrochloride $C_9H_{19}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

IA27

2,4-Thiazolidinedione, 5-furfurylidene-3-xanthen-9-yl- $C_{21}H_{13}NO_4S$

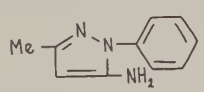


Antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

P-27

Pyrazole, 5-amino-3-methyl-1-phenyl- $C_{10}H_{11}N_3$

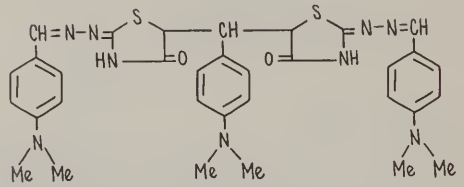


A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

P27

Benzaldehyde, p-(dimethylamino)-, 2,2′-diazine with 5,5′-[p-(dimethylamino)benzylidene]bis-2,4-thiazolidinedione $C_{33}H_{37}N_9O_2S_2$

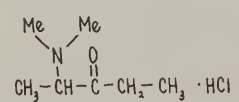


Antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

A-28

3-Pentanone, 2-(dimethylamino)-, hydrochloride $C_7H_{15}NO.HCl$

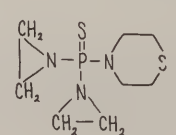


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

F-28. *See* Furaguanidine

IE-28

Phosphine sulfide, bis(1-aziridinyl)thiomorpholinyl- $C_8H_{16}N_3PS_2$

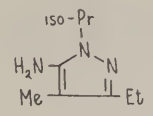


Antineoplastic agent.

Hiller, S. A., *et al.* Antitumorous substances with radiomimetic and radioprotective groups. *Acta Un Int Cancr,* 1964, 20:147-50.

P-28

Pyrazole, 5-amino-3-ethyl-1-isopropyl-4-methyl- $C_9H_{17}N_3$

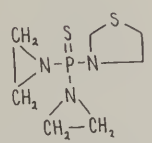


A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

IE-29

Phosphine sulfide, bis(1-aziridinyl)-3-thiazolidinyl- $C_7H_{14}N_3PS_2$

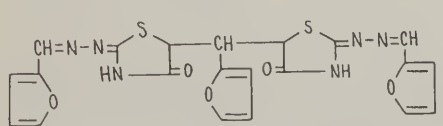


Antineoplastic agent.

Hiller, S. A., *et al.* Antitumorous substances with radiomimetic and radioprotective groups. *Acta Un Int Cancr,* 1964, 20: 147-50.

P29

2-Furaldehyde, 2,2′-diazine with 5,5′-furfurylidenebis-2,4-thiazolidinedione $C_{21}H_{16}N_6O_5S_2$

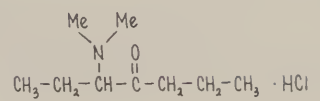


Antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev),* 1959, 14: No. 3, p. 6-13.

A-30

4-Heptanone, 3-(dimethylamino)-, hydrochloride $C_9H_{19}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

Co-30

A cobalt preparation used as a radioprotective agent.

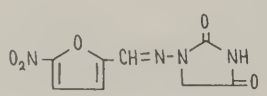
Abdurasulov, D. M., *et al.* "Use of a complex cobalt preparation (Co-30) in generalized reactions caused by radiotherapy" *Med Radiol (Moskva),* 1964, 9: No. 7, p. 28-32.

Cobalt-30. *See* Co-30

F 30

Synonyms: Chemiofuran, Furadantin, Furadonin, Furin, Infur, Nitrofurantoin

Hydantoin, 1-[(5-nitrofurfurylidene)amino]- $C_8H_6N_4O_5$



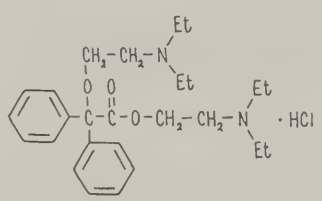
Used in urinary tract infections.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana,* 1963. 218 p.

Merck index, 1960. p. 726.

IEM-30

Acetic acid, [2-(diethylamino)ethoxy]diphenyl-, 2-(diethylamino)ethyl ester, hydrochloride $C_{26}H_{38}N_2O_3.HCl$



Cholinergic-blocking agent.

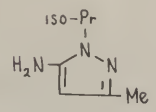
Denisenko, P. P. "Effect of central cholinolytics on the orientation reaction in laboratory ani-

mals'' *Farmakol Toksik,* 1962, 25: No. 4, p. 395-401.

LL 30. *See* Xycaine

P-30

Pyrazole, 5-amino-1-isopropyl-3-methyl- $C_7H_{13}N_3$

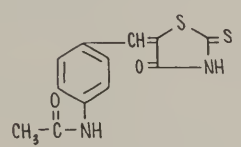


A tranquilizer.

Kudrin, A. N., *et al.* ''A search for new tranquilizers in the aminopyrazole series'' *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

P30

p-Acetotoluidide, α-(4-oxo-2-thioxo-5-thiazolidinylidene)- $C_{12}H_{10}N_2O_2S_2$

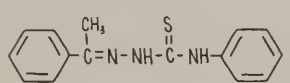


Antitubercular agent.

Kapustiak, S. M. ''Experimental studies on the antitubercular activity of thiazolidine derivatives'' *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

PA 30

Acetophenone, 4-phenyl-3-thiosemicarbazone $C_{15}H_{15}N_3S$

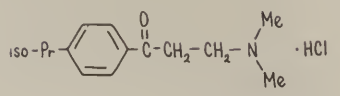


Antitubercular agent.

Kapustiak, S. M. ''Experimental studies on the antitubercular activity of thiazolidine derivatives'' *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

A 31

Propiophenone, 3-(dimethylamino)-4′-isopropyl-, hydrochloride $C_{14}H_{21}NO.HCl$

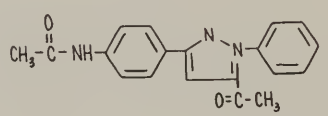


Kudrin, A. N., *et al.* ''Pharmacology of new β-dialkylaminoketones'' *Farmakol Toksik,* 1962, 25: No. 4, 437-44.

LL 31. *See* Trimecaine

P-31

Acetanilide, 4′(5-acetyl-1-phenylpyrazol-3-yl)- $C_{19}H_{17}N_3O_2$

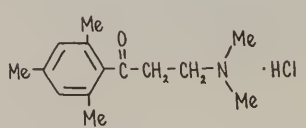


A tranquilizer.

Kudrin, A. N., *et al.* ''A search for new tranquilizers from the aminopyrazole series'' *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

A 32

Propiophenone, 3-(dimethylamino)-2′,4′,6′-trimethyl-, hydrochloride $C_{14}H_{21}NO.HCl$



Kudrin, A. N., *et al.* ''Pharmacology of new β-dialkylaminoketones'' *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

NIIPP-32

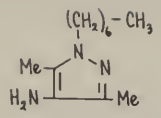
A water-soluble powdered preparation used for the synthesis of plasma substitutes.

Mokhnach, V. O. ''On antibacterial properties of iodine polyvinyl alcohol'' *Mikrobiologiia,* 1960, 29: No. 4, p. 600-2.

P-32

Pyrazole, 4-amino-1-heptyl-3,5-dimethyl-

$C_{12}H_{23}N_3$

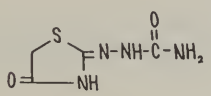


A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik,* 1964, 27: No. 3, p. 295-300.

Th-32

2,4-Thiazolidinedione, 2-semicarbazone $C_4H_6N_4O_2S$

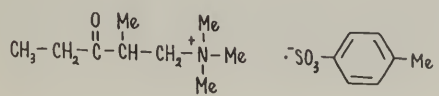


Antitubercular agent.

Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

A 33

Ammonium, trimethyl(2-methyl-3-oxopentyl)-, p-toluenesulfonate $C_9H_{20}NO.C_7H_7O_3S$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

D-33

"A surface-active agent representing a mixture of monoethanolamines of synthetic carboxylic acids containing 5-9 carbon atoms in one alkyl group".

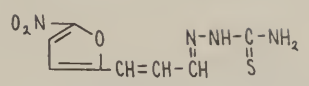
Used in veterinary medicine to increase the penetration of chlorophos.

Komkov, I. P., *et al.* "D-33 preparation—a chlorophos activator" *Veterinariia,* 1964, 41: No. 2, p. 58-9.

F-33

2-Furanacrolein, 5-nitro-, thiosemicarbazone

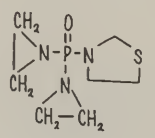
$C_8H_8N_4OS_3$



Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana*, 1963, 218 p.

IE-33

Phosphine oxide, bis(1-aziridinyl)-3-thiazolidinyl- $C_7H_{14}N_3OPS$

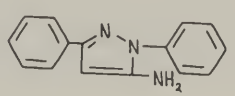


Antineoplastic agent.

Hiller, S. A., *et al.* Antitumorous substances with radiomimetic and radioprotective groups. *Acta Un Int Cancr*, 1964, 20:147-50.

P-33

Pyrazole, 5-amino-1,3-diphenyl- $C_{15}H_{13}N_3$

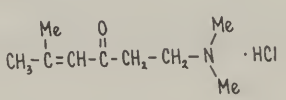


A tranquilizer.

Kudrin, A. N., *et al.* "A search for new tranquilizers in the aminopyrazole series" *Farmakol Toksik*, 1964, 27: No. 3, p. 295-300.

A-34

4-Hexen-3-one, 1-(dimethylamino)-5-methyl-, hydrochloride $C_9H_{17}NO.HCl$

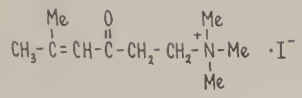


Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

A 35

Ammonium, trimethyl(5-methyl-3-oxo-4-hexenyl)-,

iodide $C_{10}H_{20}NO.I$



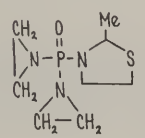
Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik*, 1962, 25: No. 4, p. 437-44.

F-35. *See* Furazidin

IE-35

Synonym: Marcophan.

Phosphine oxide, bis(1-aziridinyl)(2-methyl-3-thiazolidinyl)- $C_8H_{16}N_3OPS$

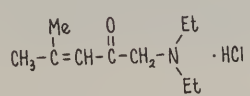


An anti-neoplastic drug.

Hiller, S. A., *et al.* Antitumorous substances with radiomimetic and radioprotective groups. *Acta Un Int Cancr*, 1964, 20:147-50.

A 36

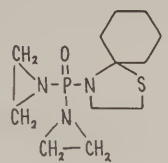
3-Penten-2-one, 1-(diethylamino)-4-methyl-, hydrochloride $C_{10}H_{19}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

IE-36

Phosphine oxide, bis(1-aziridinyl)-1-thia-4-azaspiro[4.5]dec-4-yl- $C_{12}H_{22}N_3OPS$

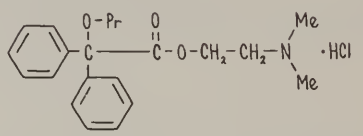


Antineoplastic agent.

Hiller, S. A., *et al.* Antitumorous substances with radiomimetic and radioprotective groups. *Acta Un Int Cancr,* 1964, 20:147-50.

R36K

Acetic acid, diphenylpropoxy-, 2-(dimethylamino)-ethyl ester, hydrochloride $C_{21}H_{27}NO_3.HCl$

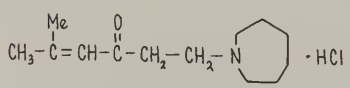


Anti-epileptic agent.

Liberman, S. S. "Antispastic effects of some diphenylacetic acid esters and their derivatives" *Farmakol Toksik,* 1964, 27: No. 6, p. 675-80.

A 37

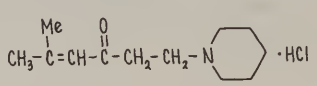
4-Hexen-3-one, 1-(hexahydro-1H-azepin-1-yl)-5-methyl-, hydrochloride $C_{13}H_{23}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

A 38

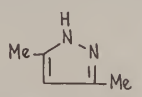
4-Hexen-3-one, 5-methyl-1-piperidino-, hydrochloride $C_{12}H_{21}NO.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

GF-38

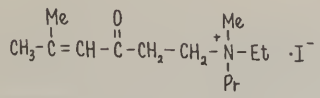
Pyrazole, 3,5-dimethyl- $C_5H_8N_2$



Vikhliaev, Iu. I., *et al.* "Pharmacology of 3,5-substituted pyrazoles" *Farmakol Toksik,* 1962, 25: No. 1, p. 27-32.

A 39

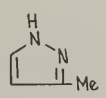
Ammonium, ethylmethyl(5-methyl-3-oxo-4-hexenyl)-propyl-, iodide $C_{13}H_{26}NO.I$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

GF-39

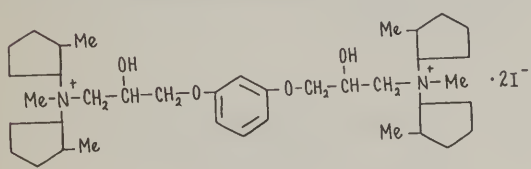
Pyrazole, 3(or 5)-methyl- $C_4H_6N_2$



Vikhliaev, Iu. I., *et al.* "Pharmacology of 3,5-substituted pyrazoles" *Farmakol Toksik,* 1962, 25: No. 1, p. 27-32.

VM-39

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[methylbis(2-methylcyclopentyl)-, diiodide $C_{38}H_{66}N_2O_4.2I$

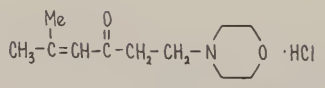


Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik,* 1961, 24: No. 6, p. 695-700.

A-40

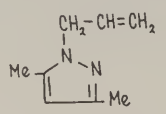
4-Hexen-3-one, 5-methyl-1-morpholino-, hydrochloride $C_{11}H_{19}NO_2.HCl$



Kudrin, A. N., *et al.* "Pharmacology of new β-dialkylaminoketones" *Farmakol Toksik,* 1962, 25: No. 4, p. 437-44.

GF-40

Pyrazole, 1-allyl-3,5-dimethyl- $C_8H_{12}N_2$

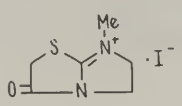


Vikhliaev, Iu. I. *et al.* "Pharmacology of 3,5-substituted pyrazoles" *Farmakol Toksik,* 1962, 25: No. 1, p. 27-32.

G.T. 41. *See* Myelosan

L-41

Imidazo[2,1-b]thiazolium, 2,3,5,6-tetrahydro-7-methyl-3-oxo-, iodide $C_6H_9N_2OS.I$



Used in therapy of experimental anemias.

Turkevich, M. M., *et al.* "Thiazolidine derivatives with antianemic properties" *Farm Zh (Kiev),* 1959, 14: No. 3, p. 13-7.

R42

Antineoplastic substance isolated from *Actinomyces tumemacerans* cultures.

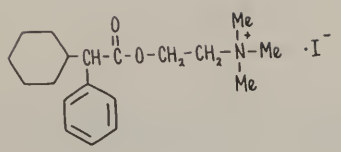
Tokhtamuratov, E., *et al.* "Isolation of an antineoplastic substance from the culture fluid of *Actinomyces tumemacerans*" *Antibiotiki,* 1964, 9: No. 3, p. 205-8.

LIPK No. 43. *See* Filatov's Anti-Shock Solution No. 43

R46K

Choline, iodide, α-phenylcyclohexaneacetate

$C_{19}H_{30}NO_2.I$



Anti-epileptic agent.

Liberman, S. S. "Antispastic effects of some diphenylacetic acid esters and their derivatives" *Farmakol Toksik*, 1964, 27: No. 6, p. 675-80.

Preparation 47

"Rhodanized chlorex"

An agricultural insecticide.

Sosnovik, I. Ia. *Klinika i profilaktika otravlenii iadokhimikatami*, 1959. p. 66.

T 47. *See* NIUIF 100

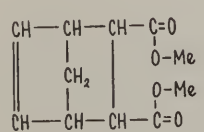
Tox 47. *See* NIUIF 100

SHCH-49. *See* Benzazone-VII

RP-50

Synonyms: Dimalone, Dimethyl Carbate.

5-Norbornene-2,3-dicarboxylic acid, dimethyl ester, endo- $C_{11}H_{14}O_4$



Insect repellent.

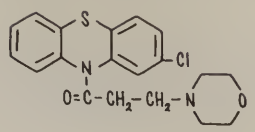
Gladkikh, S. G., & Shvetsova-Shilovskaia, K. D. "Effective preparations for the protection from ticks" *Voennomed Zh*, 1959, No. 8, p. 35-9.

S 51. *See* Dimedrol

ST-52-Asta. *See* Phosphestrol

G-053

Phenothiazine, 2-chloro-10-(3-morpholinopropionyl)- $C_{19}H_{19}ClN_2O_2S$

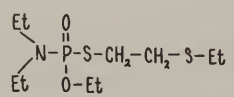


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

Gd-54

Phosphoramidothioic acid, diethyl-, O-ethyl S-[2-(ethylthio)ethyl] ester $C_{10}H_{24}NO_2PS_2$

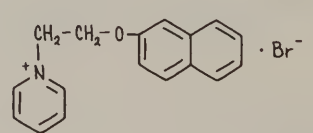


Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

NS-54

Pyridinium, 1-[2-(2-naphthyloxy)ethyl]-, bromide $C_{17}H_{16}NO.Br$



An anti-influenzal agent.

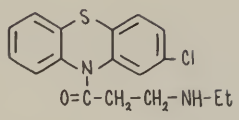
Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik,* 1962, 25: No. 2, p. 209-20.

VK 55. *See* Ethazole

G-056

Phenothiazine, 2-chloro-10-(N-ethyl-β-alanyl)-

$C_{17}H_{17}ClN_2OS$

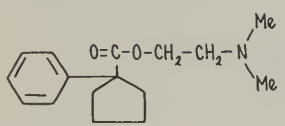


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

PK-56

Cyclopentanecarboxylic acid, 1-phenyl-, 2-(dimethylamino)ethyl ester $C_{16}H_{23}NO_2$

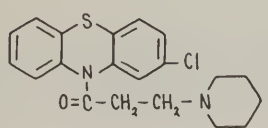


Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik,* 1965, 28: No. 4, p. 426-33.

G-057

Phenothiazine, 2-chloro-10-(3-piperidinopropionyl)- $C_{20}H_{21}ClN_2OS$

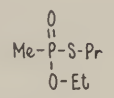


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

LG-57

Phosphonothioic acid, methyl-, O-ethyl S-Pr ester $C_6H_{15}O_2PS$

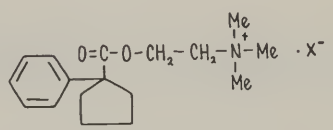


A cholinesterase inhibitor.

Brestkin, A. P., *et al.* "The anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR,* 1964, 158: No. 4, p. 880-3.

PK-57

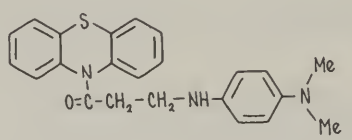
Choline, salts, 1-phenylcyclohexaneacetates



Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik,* 1965, 28: No. 4, p. 426-33.

G-058

Phenothiazine, 10-[N-[p-(dimethylamino)phenyl]-β-alanyl]- $C_{23}H_{23}N_3OS$



Anti-arrhythmic drug.

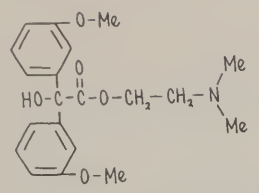
Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik,* 1965, 28: No. 2, p. 159-65.

G 58. *See* Ethersulfonate

IEM-58

Benzilic acid, 3,3′-dimethoxy-, 2-(dimethylami-

no)ethyl ester $C_{20}H_{25}NO_5$



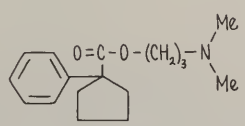
Cholinergic-blocking agent.

Denisenko, P. P. "Use of cholinolytics in the prevention and therapy of experimental hyperkinesis" *Farmakol Toksik*, 1962, 25: No. 5, p. 519-30.

Lethelaire G-58. *See* Ethersulfonate

PK-58

Cyclopentanecarboxylic acid, 1-phenyl-, 3-(dimethylamino)propyl ester $C_{17}H_{25}NO_2$



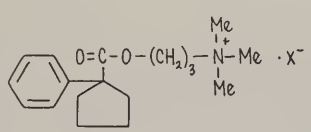
Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik,* 1965, 28: No. 4, p. 426-33.

SHCH 58. *See* Cutisone

PK-59

Ammonium, (3-hydroxypropyl)trimethyl-, salts, 1-phenylcyclopentanecarboxylates



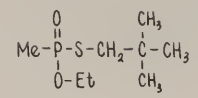
Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik,* 1965, 28: No. 4, p. 426-33.

F-60. *See* Furaxone

LG-60

Phosphonothioic acid, methyl-, O-ethyl S-neopentyl ester $C_8H_{19}O_2PS$

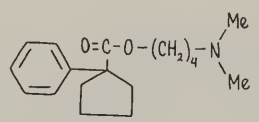


A cholinesterase inhibitor.

Brestkin, A. P., *et al.* "The anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR,* 1964, 158: No. 4, p. 880-3.

PK-60

Cyclopentanecarboxylic acid, 1-phenyl-, 4-(dimethylamino)butyl ester $C_{18}H_{27}NO_2$

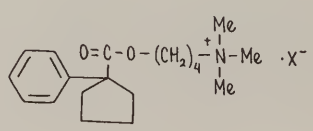


Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik*, 1965, 28: No. 4, p. 426-33.

PK-61

Ammonium, (4-hydroxybutyl)trimethyl-, salts, 1-phenylcyclopentanecarboxylates



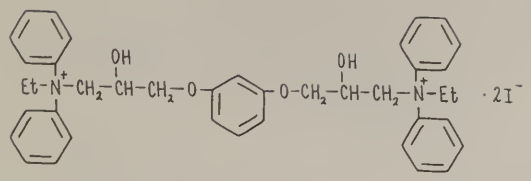
Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik*, 1965, 28: No. 4, p. 426-33.

VM 64

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[ethyldiphenyl-, diiodide

$C_{40}H_{46}N_2O_4.2I$

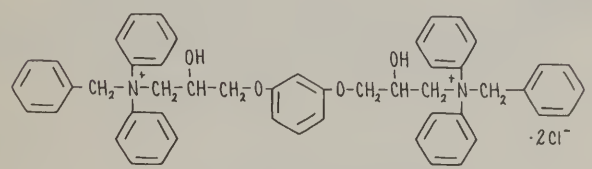


Muscle relaxants.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik,* 1961, 24: No. 6, p. 695-700.

VM 65

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[benzyldiphenyl-, dichloride $C_{50}H_{50}N_2O_4.2Cl$

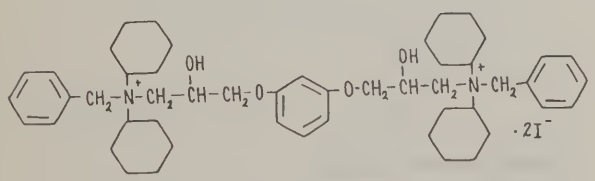


Muscle relaxants.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik*, 1961, 24: No. 6, p. 695-700.

VM-65

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[benzyldicyclohexyl-, diiodide $C_{50}H_{74}N_2O_4.2I$



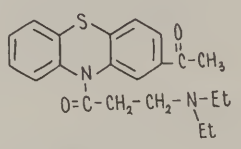
Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik,* 1961, 24: No. 6, p. 695-700.

A 66. *See* Mepholine

G-066

Phenothiazine, 2-acetyl-10-(N,N-diethyl-β-alanyl)- $C_{21}H_{24}N_2O_2S$

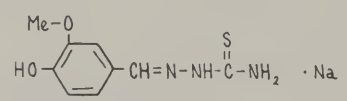


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik*, 1965, 28: No. 2, p. 159-65.

SHCH-66

Vanillin, thiosemicarbazone, Na deriv. $C_9H_{11}N_3O_2S.Na$

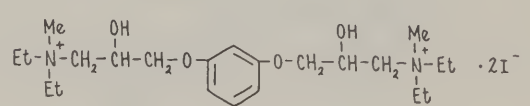


Antitubercular agent.

"Thiosemicarbazones" *Khim Med,* 1954 [No. 4] p. 102.

VM-66

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[diethylmethyl-, diiodide $C_{22}H_{42}N_2O_4.2I$



Muscle relaxant.

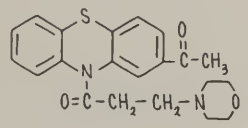
Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted

quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik*, 1961, 24: No. 6, p. 695-700.

Dry-Die-67. *See* KSK

G-067

Phenothiazine, 2-acetyl-10-(3-morpholinopropionyl)- $C_{21}H_{22}N_2O_3S$

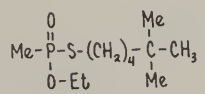


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik*, 1965, 28: No. 2, p. 159-65.

LG-67

Phosphonothioic acid, methyl-, S-5,5-dimethylhexyl O-Et ester $C_{11}H_{25}O_2PS$

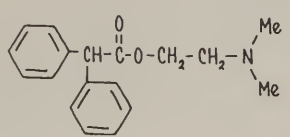


A cholinesterase inhibitor.

Brestkin, A. P., *et al.* "Anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR*, 1964, 158: No. 4, p. 880-3.

PK-67

Acetic acid, diphenyl-, 2-(dimethylamino)ethyl ester $C_{18}H_{21}NO_2$



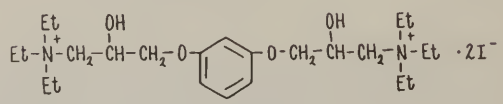
Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik*, 1965, 28: No. 4, p. 426-33.

SG-67. *See* KSK

VM-67

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[triethyl-, diiodide $C_{24}H_{46}N_2O_4.2I$



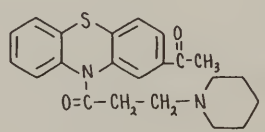
Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik*, 1961, 24: No. 6, p. 695-700.

CD 68. *See* M-410

G-068

Phenothiazine, 2-acetyl-10-(3-piperidinopropionyl)- $C_{22}H_{24}N_2O_2S$

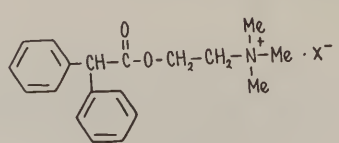


Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik*, 1965, 28: No. 2, p. 159-65.

PK-68

Choline, salts, diphenylacetates

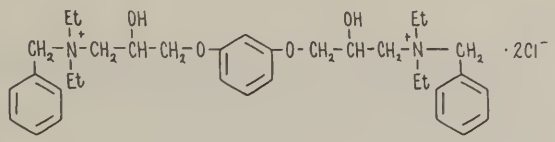


Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik*, 1965, 28: No. 4, p. 426-33.

VM-68

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[benzyldiethyl-, dichloride $C_{34}H_{50}N_2O_4.2Cl$

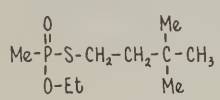


Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik*, 1961, 24: No. 6, p. 695-700.

LG-69

Phosphonothioic acid, methyl-, S-3,3-dimethylbutyl O-Et ester $C_9H_{21}O_2PS$

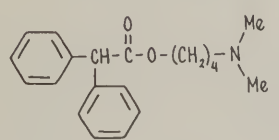


A cholinesterase inhibitor.

Brestkin, A. P., *et al.* "The anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR*, 1964, 158: No. 4, p. 880-3.

PK-69

Acetic acid, diphenyl-, 4-(dimethylamino)butyl ester $C_{20}H_{25}NO_2$



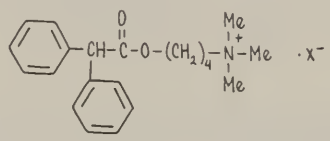
Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik*, 1965, 28: No. 4, p. 426-33.

Di-phenthane-70. *See* 241a

PK-70

Ammonium, (4-hydroxybutyl)trimethyl-, salts, diphenylacetates

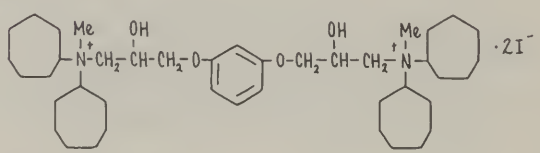


Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik*, 1965, 28: No. 4, p. 426-33.

VM 71

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[dicycloheptylmethyl-, diiodide $C_{42}H_{74}N_2O_4.2I$



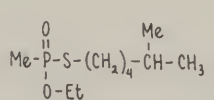
Muscle relaxant.

Komissarov, I. V. "Curariform activity and relation of the isomerism to the phenomenon of competition in a series of resorcinol and hydroquinone esters of 1,1′-bis-N-substituted quaternary derivatives of 3-amino-1,2-propanediol" *Farmakol Toksik*, 1961, 24: No. 6, p. 695-700.

IN 73. *See* Tubazid

LG-73

Phosphonothioic acid, methyl-, O-ethyl S-5-methylhexyl ester $C_{10}H_{23}O_2PS$



A cholinesterase inhibitor.

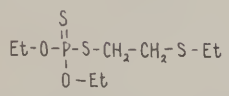
Brestkin, A.P., *et al.* "The anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR*, 1964, 158: No. 4, p. 880-3.

F-74. *See* Furaniozid

M-74

Synonyms: Thiosystox, Tiosistoks.

Phosphorodithioic acid, O,O-diethyl S-[2-(ethylthio)ethyl] ester $C_8H_{19}O_2PS_3$



Anticholinesterase insecticide.

Semenov, I. V., & Fruentov, N. K. "Structural comparison of a series of new organic phosphate compounds and of their anticholinesterase activity and bronchospastic properties" In: Mikhelson, M. Ia. *Fiziologicheskaia rol atsetilkolina i izyskanie novykh lekarstvennykh veshchestv,* 1957, p. 245-53.

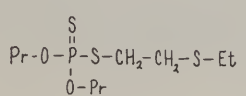
Preparation No. 74

A hydrochloride solution of iodine monochloride used as a veterinary fungicide.

Boshian, G. M. "Treatment of *Trichophyton* infections with a hydrochloride solution of iodine monochloride" *Veterinariia,* 1964, 41: No. 3, p. 32-3.

M-75

Phosphorodithioic acid, S-[2-(ethylthio)ethyl] O,O-di-Pr ester $C_{10}H_{23}O_2PS_3$

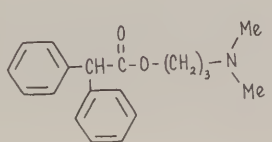


Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

PK-75

Acetic acid, diphenyl-, 3-(dimethylamino)propyl ester $C_{19}H_{23}NO_2$

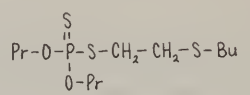


Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik,* 1965, 28: No. 4, p. 426-33.

M-76

Phosphorodithioic acid, S-[2-(butylthio)ethyl] O,O-di-Pr ester $C_{12}H_{27}O_2PS_3$



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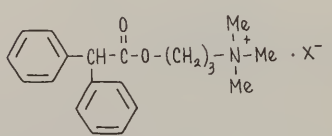
Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

PK-76

Ammonium, (3-hydroxypropyl)trimethyl-, salts, diphenylacetates



Parasympathomimetic.

Guseva, E. A., *et al.* "Molecular position and role of the cation group in the excitation of choline-receptors" *Farmakol Toksik,* 1965, 28: No. 4, p. 426-33.

TSOLIPK-76

Blood preservation solution containing the following components:

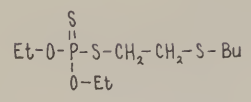
Acid Citrate	20.0	units
Glucose	30.0	units
Levomycetin	0.15	units
Distilled Water	to 100	ml

Petrov, A. G. *Konservirovanie i perelivanie krovi.* 1963, p. 74.

M-77

Phosphorodithioic acid, S-[2-(butylthio)ethyl] O,-

O-di-Et ester $C_{10}H_{23}O_2PS_3$



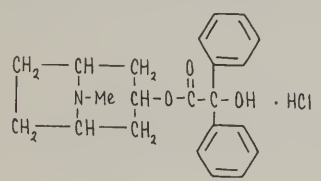
Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

IT-78

Synonym: Difentrop, Diphentrop.

Benzilic acid, 3α-tropanyl ester, hydrochloride $C_{22}H_{25}NO_3.HCl$

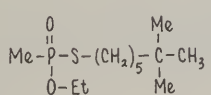


A hypotensive and cholinolytic drug.

Ovakimov, V. G., *et al.* "Pharmacological characteristics of some tropine compounds" *Farmakol Toksik*, 1964, 27: No. 1, p. 7-12.

LG-78

Phosphonothioic acid, methyl-, S-6,6-dimethylheptyl O-Et ester $C_{12}H_{27}O_2PS$



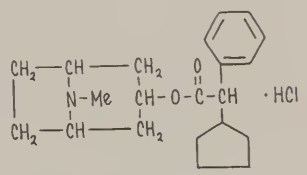
A cholinesterase inhibitor.

Brestkin, A. P., *et al.* "The anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR,* 1964, 158: No. 4, p. 880-3.

IT-79

Synonyms: Fenatrop, Phenatrop.

Cyclopentaneacetic acid, α-phenyl-, 3α-tropanyl ester, hydrochloride $C_{21}H_{29}NO_2.HCl$



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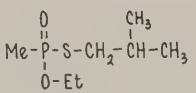
Ovakimov, V. G., *et al.* "Pharmacological characteristics of some tropine compounds" *Farmakol Toksik*, 1964, 27: No. 1, p. 7-12.

LG-79

Phosphonothioic acid, methyl-, O-ethyl S-iso-Bu ester $C_7H_{17}O_2PS$

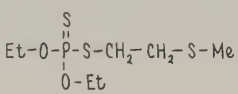


A cholinesterase inhibitor.

Brestkin, A. P., *et al.* "The anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR*, 1964, 15 No. 4, p. 880-3.

M-80

Phosphorodithioic acid, O,O-diethyl S-[2-(methylthio)ethyl] ester $C_7H_{17}O_2PS_3$

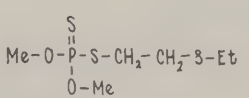


Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

M-81

Phosphorodithioic acid, S-[2-(ethylthio)ethyl] O,O-di-Me ester $C_6H_{15}O_2PS_3$

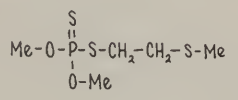


Agricultural insecticide.

Isaeva, G. Ia., & Trotsenko, M. A. "Determination of M-81, an organic phosphate insecticide, in grape juice and wine" *Vop Pitan*, 1960, 19: No. 4, p. 59-61.

M-82

Phosphorodithioic acid, O,O-dimethyl S-[2-(methylthio)ethyl] ester $C_5H_{13}O_2PS_3$



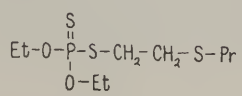
Agricultural insecticide.

Medved, L. I. *Gigiena truda i primenenii insektofungitsidov v selskom khoziaistve*, 1958, p. 83.

84L. *See* Ditrazine

M-85

Phosphorodithioic acid, O,O-diethyl S-[2-(propylthio)ethyl] ester $C_9H_{21}O_2PS_3$



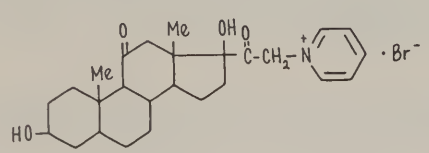
Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

SHCH-85. *See* Amithizone

NS-86

Pyridinium, 1-(3,17-dihydroxy-11,20-dioxo-5β-pregnan-21-yl)-, bromide $C_{26}H_{36}NO_4.Br$

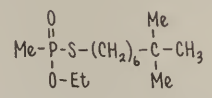


Anti-influenzal agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

LG-87

Phosphonothioic acid, S-7,7-dimethyloctyl O-Et ester $C_{13}H_{29}O_2PS$



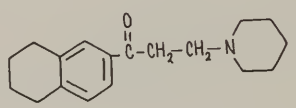
A cholinesterase inhibitor.

Brestkin, A. P., *et al.* "The anticholinesterase activity of O-ethyl-S-alkylmethylthiophosphinates" *Dokl Akad Nauk SSSR*, 1964, 158: No. 4, p. 880-3.

SHCH 87. *See* Tibon

NA-90

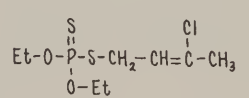
2′-Propionaphthone, 5′,6′,7′,8′-tetrahydro-3-piperidino- $C_{18}H_{25}NO$



Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

M-93

Phosphorodithioic acid, S-3-chloro-2-butenyl O,O-di-Et ester $C_8H_{16}ClO_2PS_2$



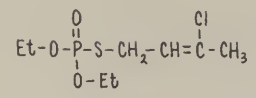
Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii*, 1962. p. 188-203.

M-94

Phosphorothioic acid, S-3-chloro-2-butenyl O,O-

di-Et ester $C_8H_{16}ClO_3PS$



Insecticide.

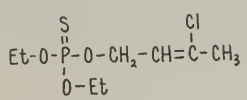
Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

Compound 96. *See* Embichin

Compound 97. *See* Lymphamin

M-98

Phosphorothioic acid, O-3-chloro-2-butenyl O,O-di-Et ester $C_8H_{16}ClO_3PS$



Insecticide.

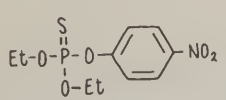
Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

RP 99. *See* Kiuzol-A

NIUIF-100

Synonyms: T 47, Tox 47, E 605, Alkron, Aphamite, Corthion, DNTP, Ecatox, Etilon, Niran, PAC, Paraphos, Parathion, Thiophos, Tiofos.

Phosphorothioic acid, O,O-diethyl O-p-nitrophenyl ester $C_{10}H_{14}NO_5PS$



An insecticide.

Iagan, Iu. S. "Experimental data on the treatment of thiophos poisoning" *Farmakol Toksik*, 1956, 19: No. 2, p. 49-52. *Merck index*, 1960. p. 773.

L-103

Synonyms: Gidrolizin, Hydrolysin.

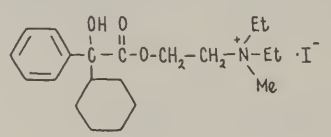
A product of acid hydrolysis of cattle blood proteins with 2% of glucose.

Used in hypoproteinemias, surgical conditions, wounds, suppurative conditions, intestinal obstruction, radiation sickness and intoxications.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 121.

IT-105

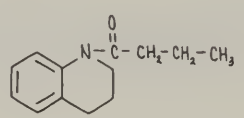
Ammonium, diethyl(2-hydroxyethyl)methyl-, iodide, α-phenylcyclohexaneglycolate $C_{21}H_{34}NO_3.I$



Zatsepin, E. P. "Comparative pharmacological properties of the optical isomers of some aminoalkyl esters of di-substituted acetic and glycolic acids" *Farmakol Toksik*, 1965, 28: No. 1, p. 37-9.

RP-105

Quinoline, 1-butyryl-1,2,3,4-tetrahydro- $C_{13}H_{17}NO$



Insect repellent.

Gladkikh, S. G., & Shvetsova-Shilovskaia, K. D. "Effective preparations for the protection from ticks" *Voennomed Zh*, 1959, No. 8, p. 35-9.

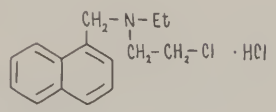
HA 106. *See* Camphonium

MRD 108. *See* Piridrol

Am 109. *See* Methygenal

OF-109

1-Naphthalenemethylamine, N-(2-chloroethyl)-N-ethyl-, hydrochloride $C_{15}H_{18}ClN.HCl$

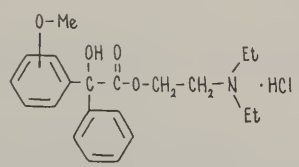


Highly toxic adreno- and sympatholytic chloro-analogue of SY-28.

Sharapov, I. M. "Pharmacology of N-ethyl-N-(β-chloroethyl)-1-aminomethylnaphthalene hydrochloride (OF 109)" *Farmakol Toksik,* 1955, 18: No. 3, p. 33-7.

IEM-111

Benzilic acid, methoxy-, 2-(diethylamino)ethyl ester, hydrochloride $C_{21}H_{27}NO_4.HCl$

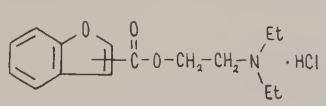


A cholinolytic drug.

Denisenko, P. P. "Effect of central cholinolytics on the orientation reaction in laboratory animals" *Farmakol Toksik*, 1962, 25: No. 4, p. 395-401.

IEM-112

Benzofurancarboxylic acid, 2-(diethylamino)ethyl ester $C_{15}H_{19}NO_3$

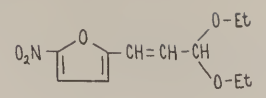


A cholinolytic drug.

Denisenko, P. P. "Effect of central cholinolytics on the orientation reaction in laboratory animals" *Farmakol Toksik,* 1962, 25: No. 4, p. 395-401.

F-113

2-Furanacrolein, 5-nitro-, diethyl acetal $C_{11}H_{15}NO_5$

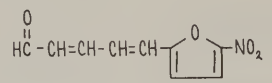


Antimicrobial drug.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana,* 1963. 218 p.

F-116

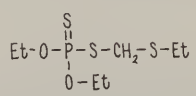
2,4-Pentadienal, 5-(5-nitro-2-furyl)- $C_9H_7NO_4$



Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana*, 1963. 218 p.

L-11-6

Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)methyl] ester $C_7H_{17}O_2PS_3$

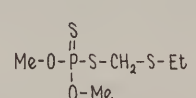


Insecticide.

Karpov, B. D. "Data for the establishment of liminal oral doses of organic phosphate insecticides" *Tr Leningrad Sanitarnogig Med Inst*, 1960, 60: p. 52-7.

M-L-11-6

Phosphorodithioic acid, S-[(ethylthio)methyl] O,O-dimethyl ester $C_5H_{13}O_2PS_3$



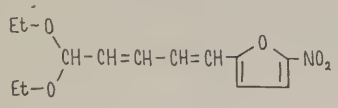
Insecticide.

Karpov, B. D. "Data for the establishment of liminal oral doses of organic phosphate insecticides" *Tr Leningrad Sanitarnogig Med Inst*, 1960, 60: p. 52-7.

L-120. *See* KS Solution

F-122

2,4-Pentadienal, 5-(5-nitro-2-furyl)-, diethyl acetal $C_{13}H_{17}NO_5$



Antimicrobial drug.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana,* 1963. 218 p.

RP 122. *See* Kiuzol-F

Preparation No. 125

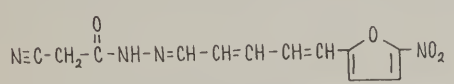
A sodium salt of a product of nitration of phenols isolated from tars during semi-cocking of shale or coal.

Herbicide and fungicide.

Paustovskaia, V. V., *et al.* "On changes in the animal organism poisoned with the Preparation No. 125" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

F-126

Acetic acid, cyano-, [5-(5-nitro-2-furyl)-2,4-pentadienylidene]hydrazide $C_{12}H_{10}N_4O_4$

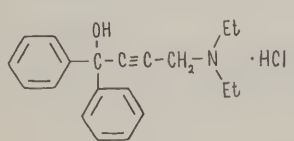


Antimicrobial agent.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana*, 1963. 218 p.

IT-130

2-Butyn-1-ol, 4-(diethylamino)-1,1-diphenyl-, hydrochloride $C_{20}H_{23}NO.HCl$

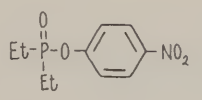


Parasympatholytic drug.

Golikov, S. N., & Lebedeva, D. P. "Comparative studies on the gastrointestinal absorption of tertiary and quaternary cholinolytic drugs" *Farmakol Toksik*, 1965, 28: No. 4, p. 446-9.

Preparation 131

Phosphinic acid, diethyl-, p-nitrophenyl ester $C_{10}H_{14}NO_4P$

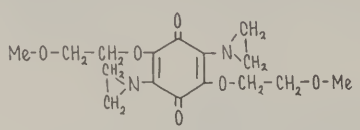


Anti-cholinesterase drug with chemical and pharmacological properties similar to that of armin.

Afonskaia, L. S., & Zaikonnikova, I. V. "Pharmacology of p-nitrophenyl ester of diethylphosphinic acid" *Farmakol Toksik*, 1959, 22: No. 1, p. 66-9.

A 139

p-Benzoquinone, 2,5-bis(1-aziridinyl)-3,6-bis(2-methoxyethoxy)- $C_{16}H_{22}N_2O_6$



Antineoplastic agent.

Chernov, V. A. *Tsitostaticheskie veshchestva v khimioterapii zlokachestvennykh novoobrazovanii,* 1964. p. 43.

RP-143

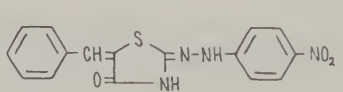
"A mixture of 1-acyl-1,2,3,4-tetrahydroquinolines from industrial fractions."

Insect repellent.

Gladkikh, S. G., & Shvetsova-Shilovskaia, K. D. "Effective preparations for the protection from ticks" *Voennomed Zh*, 1959, No. 8, p. 35-9.

Th-143

2,4-Thiazolidinedione, 5-benzylidene-, 2-[(p-nitrophenyl)hydrazone] $C_{16}H_{12}N_4O_3S$



Antitubercular drug.

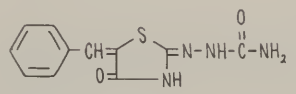
Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

A 145. *See* Propazin

F 150. *See* Furazolin

Th-150

2,4-Thiazolidinedione, 5-benzylidene-, 2-semicarbazone $C_{11}H_{10}N_4O_2S$

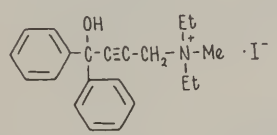


Antitubercular agent.

Litvinchuk, M. D. "Pharmacological evaluation of new antitubercular agents" *Farmakol Toksik,* 1963, 26: No. 6, p. 725-9.

IT-152

Ammonium, diethyl(4-hydroxy-4,4-diphenyl-2-butynyl)methyl-, iodide $C_{21}H_{26}NO.I$



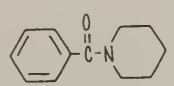
Parasympatholytic drug.

Golikov, S. N., & Lebedeva, D. P. "Comparative studies on the gastrointestinal absorption of tertiary and quaternary cholinolytic drugs" *Farmakol Toksik*, 1965, 28: No. 4, p. 446-9.

TS 160. *See* Embichin

R-162

Piperidine, 1-benzoyl- $C_{12}H_{15}NO$



Insect repellent.

Bataev, P. S., *et al.* "New repellents" *Med Parazit*, 1963, 32: No. 2, p. 209-16.

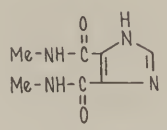
R 162. *See* Repellin-Alpha

R 162. *See* Repellin-Beta

IEM-163

Synonym: Norantifeine.

Imidazole-4,5-dicarboxamide, N,N′-dimethyl- $C_7H_{10}N_4O_2$



Theophylline-like drug enhancing positive conditioned reflexes and acting as a stimulant.

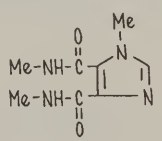
Borodkin, Iu. S. "Central effects of imidazoledicarboxylic acid derivatives" *Farmakol Toksik*, 1959, 22: No. 1, p. 11-5.

164E. *See* Indopan

IEM-168

Synonym: Antifeine.

Imidazole-4,5-dicarboxamide, N,N′,1-trimethyl- $C_8H_{12}N_4O_2$

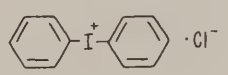


A caffeine-like drug depressing positive conditioned reflexes and intensifying hypnotic effect of barbiturates.

Borodkin, Iu. S. "Central effects of imidazoledicarboxylic acid derivatives" *Farmakol Toksik,* 1959, 22: No. 1, p. 11-5.

MO-168

Iodonium, diphenyl-, chloride $C_{12}H_{10}I.Cl$



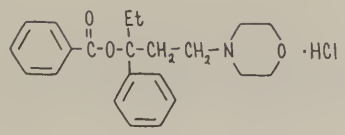
Anti-influenzal drug.

Gershin, G. N., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik,* 1962, 25: No. 2, p. 209-20.

Preparation 178

4-Morpholinepropanol, α-ethyl-α-phenyl-, benzo-

ate, hydrochloride $C_{22}H_{27}NO_3.HCl$

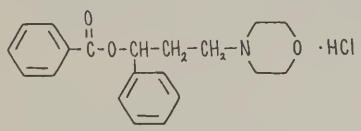


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

Preparation 185

4-Morpholinepropanol, α-phenyl-, benzoate, hydrochloride $C_{20}H_{23}NO_3.HCl$

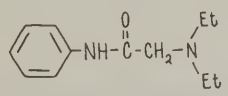


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

IEM 187

Acetanilide, 2-(diethylamino)- $C_{12}H_{18}N_2O$

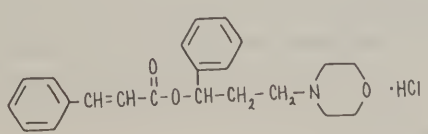


Analgesic.

Legostev, B. I., *et al.* "Role of the nitro group in the development of pharmacological effects of some arylamines substituting aminoacetic acids" *Farmakol Toksik*, 1961, 24: No. 1, p. 40-4.

Preparation 188

Cinnamic acid, α-(2-morpholinoethyl)benzyl ester, hydrochloride $C_{22}H_{25}NO_3.HCl$

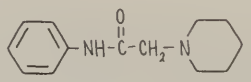


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

IEM 189

Acetanilide, 2-piperidino- $C_{13}H_{18}N_2O$

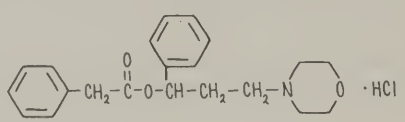


Analgesic.

Legostev, B. I., *et al.* "Role of the nitro group in the development of pharmacological effects of some arylamines substituting aminoacetic acids" *Farmakol Toksik*, 1961, 24: No. 1, p. 40-4.

Preparation 189

Acetic acid, phenyl-, α-(2-morpholinoethyl)benzyl ester, hydrochloride $C_{21}H_{25}NO_3.HCl$

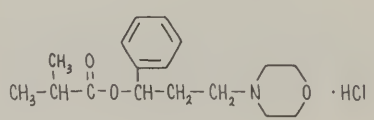


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

Preparation 191

Isobutyric acid, α-(2-morpholinoethyl)benzyl ester, hydrochloride $C_{17}H_{25}NO_3.HCl$



A local anesthetic.

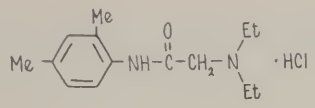
Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

Preparation 192. *See* Preparation 198

IEM 193

2′,4′-Acetoxylidide, 2-(diethylamino)-, hydrochlo-

ride $C_{14}H_{22}N_2O.HCl$

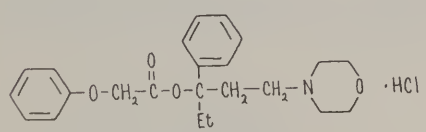


Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik,* 1961, 24: No. 1, p. 109-14.

Preparation 193

Acetic acid, phenoxy-, α-ethyl-α-(2-morpholinoethyl)benzyl ester, hydrochloride
$C_{23}H_{29}NO_4.HCl$

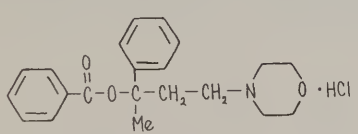


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

Preparation 194

4-Morpholinepropanol, α-methyl-α-phenyl-, benzoate, hydrochloride $C_{21}H_{25}NO_3.HCl$

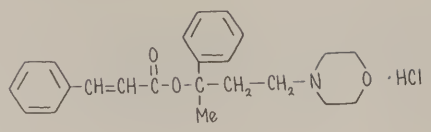


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik,* 1965, 28: No. 4, p. 418-21.

Preparation 195

Cinnamic acid, α-methyl-α-(2-morpholinoethyl)-benzyl ester, hydrochloride
$C_{23}H_{27}NO_3.HCl$

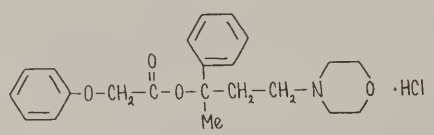


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

Preparation 196

Acetic acid, phenoxy-, α-methyl-α-(2-morpholinoethyl)benzyl ester, hydrochloride
$C_{22}H_{27}NO_4.HCl$

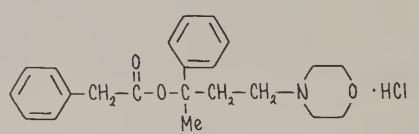


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

Preparation 197

Acetic acid, phenyl-, α-methyl-α-(2-morpholinoethyl)benzyl ester, hydrochloride
$C_{22}H_{27}NO_3.HCl$



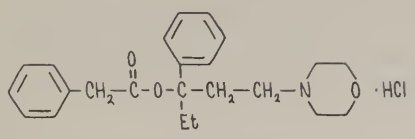
A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

Preparation 198

Acetic acid, phenyl-, α-ethyl-α-(2-morpholinoethyl)benzyl ester, hydrochloride

$C_{23}H_{29}NO_3.HCl$

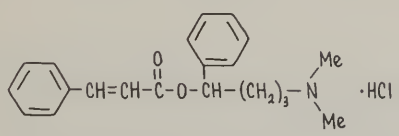


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

Preparation 199

Cinnamic acid, α-[3-(dimethylamino)propyl]benzyl ester, hydrochloride $C_{21}H_{25}NO_2.HCl$

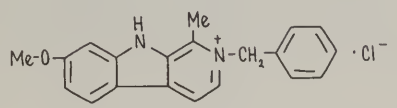


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

R-199-Ia

9H-Pyrido[3,4-b]indolium, 2-benzyl-7-methoxy-1-methyl-, chloride $C_{20}H_{19}N_2O.Cl$



Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects on onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

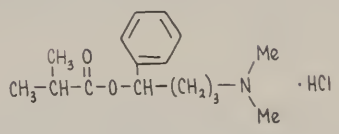
PMS 200

Methylphenylpolysiloxan derivative used as an ointment base.

Aliushin, M. T., & Ievleva, E. A. "Experimental studies on the effect of polyorganosiloxanic liquids on the reactivity of the skin" *Vestn Derm Vener*, 1964, 38: No. 6, p. 29-34.

Preparation 200

Isobutyric acid, α-[3-(dimethylamino)propyl]benzyl ester, hydrochloride $C_{16}H_{25}NO_2.HCl$

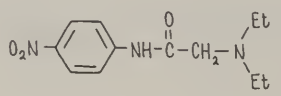


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

IEM 201

Acetanilide, 2-(diethylamino)-4′-nitro- $C_{12}H_{17}N_3O_3$

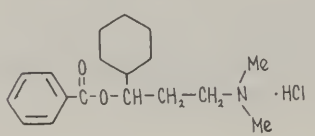


Analgesic.

Legostev, B. I., *et al.* "Role of the nitro group in the development of pharmacological effects of some arylamines substituting aminoacetic acids" *Farmakol Toksik*, 1961, 24: No. 1, p. 40-4.

Preparation 201

Cyclohexanemethanol, α-[2-(dimethylamino)ethyl]-, benzoate, hydrochloride $C_{18}H_{27}NO_2.HCl$

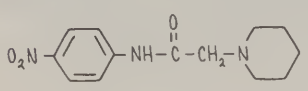


A local anesthetic.

Kucheruk, A. S. "Experimental studies on some new local anesthetics" *Farmakol Toksik*, 1965, 28: No. 4, p. 418-21.

IEM 208

1-Piperidineacetanilide, 4′-nitro- $C_{13}H_{17}N_3O_3$



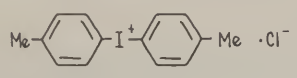
Analgesic.

Legostev, B. I., *et al.* "Role of the nitro group

in the development of pharmacological effects of some arylamines substituting aminoacetic acids'' *Farmakol Toksik*, 1961, 24: No. 1, p. 40-4.

MO-208

Iodonium, di-p-tolyl-, chloride $C_{14}H_{14}I.Cl$

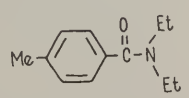


Anti-influenza agent.

Gershin, G. N., & Bogdanova, N. S. ''On anti-influenza effects of onium base salts'' *Farmakol Toksik,* 1962, 25: No. 2, p. 209-20.

R 209

p-Toluamide, N,N-diethyl- $C_{12}H_{17}NO$



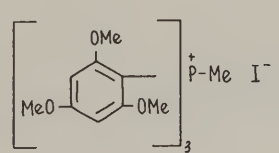
Insect repellent.

Zolotarev, E. Kh., & Elizarov, Iu. A. ''Studies on insect chemoreception. Behavior of *Ixodes persulcatus* P. Sch. under the influence of repellents'' *Med Parazit*, 1964, 33: No. 1, p. 47-53.

IEM 210. *See* Xycaine

MO-210

Phosphonium, methyltris(2,4,6-trimethoxyphenyl)-, iodide $C_{28}H_{36}O_9P.I$



Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. ''On anti-influenza effects of onium base salts'' *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

R 210

Synonym: DETA 3.

A mixture of the following components:

N,N-Diethyl-s-toluamide

N,N-Diethyl-m-toluamide

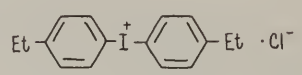
N,N-Diethyl-p-toluamide

Insect repellent.

Almazova, V. V., *et al.* ''Field trials with new repellents'' *Med Parazit*, 1961, 30: No. 4, p. 457-64.

MO-212

Iodonium, bis(p-ethylphenyl)-, chloride $C_{16}H_{18}I.Cl$

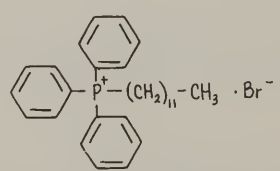


Anti-influenza agent.

Gershin, G. N., & Bogdanova, N. S., ''On anti-influenza effects of onium base salts'' *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

MO-214

Phosphonium, dodecyltriphenyl-, bromide $C_{30}H_{40}P.Br$



Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. ''On anti-influenza effects of onium base salts'' *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

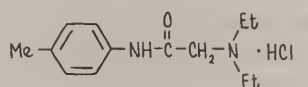
R-216

Insect repellent.

Lineva, V. A., & Brezhneva, I. M. ''Use of fly repellents'' *Med Parazit*, 1964, 33: No. 5, p. 532-6.

IEM 218

p-Acetotoluidide, 2-(diethylamino)-, hydrochloride $C_{13}H_{20}N_2O.HCl$



Local anesthetic.

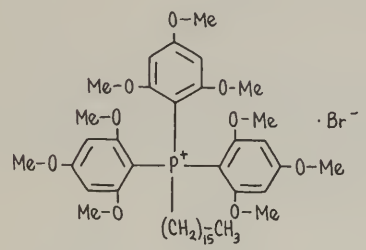
Motovilov, P. E. ''Pharmacological properties

of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik,* 1961, 24: No. 1, p. 109-14.

Ts 219. *See* Phosphacol

MO-224

Phosphonium, hexadecyltris(2,4,6-trimethoxyphenyl)-, bromide $C_{43}H_{66}O_9P.Br$

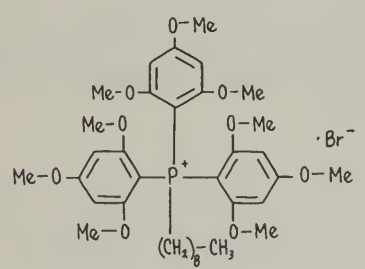


Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Tolsik*, 1962, 25: No. 2, p. 209-20.

MO-225

Phosphonium, nonyltris(2,4,6-trimethoxyphenyl)-, bromide $C_{36}H_{52}O_9P.Br$



Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

r-225. *See* Benzimin

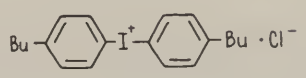
R 228

Insect repellent.

Zhukova, L. I. Industrial testing of repellents against gnats and *Ixodes persulcatus*" *Med Parazit*, 1964, 33: No. 5, p. 537-40.

MO-237

Iodonium, bis(p-butylphenyl)-, chloride $C_{20}H_{26}I.Cl$



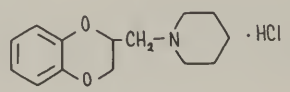
Anti-influenza agent.

Gershin, G. N., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

238C. *See* Ridinol

IT 239

Piperidine, 1-(1,4-benzodioxan-2-ylmethyl)-, hydrochloride $C_{14}H_{19}NO_2.HCl$

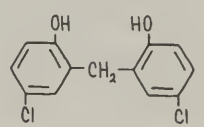


Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

241a

Synonyms: G-4, Antiphen, Dicestal, Dichlorophen, Didroxane, Di-phenthane-70, Parabis, Preventol G-D, Teniathane, Teniatol.

Phenol, 2,2′-methylenebis[4-chloro- $C_{13}H_{10}Cl_2O_2$



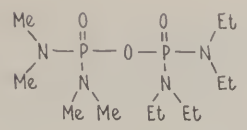
An agricultural fungicide and germicide also used in the treatment of helminthiasis.

Seifulla, Kh. I. "Pharmacological studies on dichlorophen and on its combination with phenasal" *Med Parazit,* 1964, 33: No. 5, p. 594-9. *Merck index,* 1960. p. 346.

Compound 244

Pyrophosphoramide, N,N,N′,N′-tetraethyl-N″,-

N'',N''',N'''-tetramethyl- $C_{12}H_{32}N_4O_3P_2$

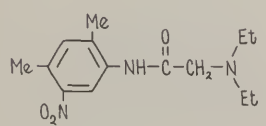


A cholinesterase inhibitor.

Kudrina, M. A., & Neklesova, I. D. "Activation of some amide esters of pyrophosphoric acid by liver microsomes" *Biokhimiia*, 1964, 29: No. 6, p. 1048-53.

IEM 248

2',4'-Acetoxylidide, 2-(diethylamino)-5'-nitro- $C_{14}H_{21}N_3O_3$

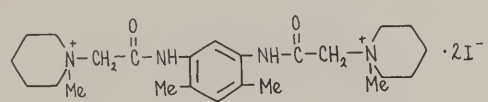


Analgesic.

Legostev, B. I., *et al.* "Role of the nitro group in the development of pharmacological effects of some arylamines substituting amino-acetic acids" *Farmakol Toksik*, 1961, 24: No. 1, p. 40-4.

IEM-248

Piperidinium, 1,1'-[(4,6-dimethyl-m-phenylene)-bis(iminocarbonylmethylene)]bis[1-methyl-, diiodide $C_{24}H_{40}N_4O_2.2I$



Podlesnaia, A. I. "On the relationship between the chemical structure and the pharmacological activity of a series of some phenylenediamine derivatives" *Farmakol Toksik*, 1962, 25: No. 5, p. 538-43.

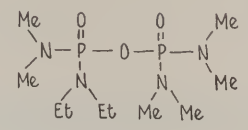
IEM 249. *See* Pyrotens

IEM 250. *See* Tensamine

No. 254. *See* Phthivazid

N 256

Pyrophosphoramide, N,N-diethyl-N',N',N'',N'',-N''',N'''-hexamethyl- $C_{10}H_{28}N_4O_3P_2$



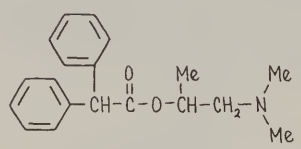
Cholinesterase inhibitor.

Neklesova, I. D., & Kudrina, M. A. Effect of pyrophosphoric acid alkylamides on motility of rabbit small intestine. *Fed Proc [Transl Suppl]*, 1964, 23: No. 5, p. 927-30.

IEM-265. *See* Methyldiphacil

IEM-268

Acetic acid, diphenyl-, 2-(dimethylamino)-1-methylethyl ester $C_{19}H_{23}NO_2$

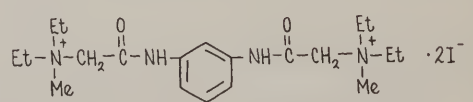


Cholinergic-blocking agent.

Denisenko, P. P. "Use of cholinolytics in the prevention and therapy of experimental hyperkinesis" *Farmakol Toksik*, 1962, 25: No. 5, p. 519-30.

IEM-269

Ammonium, [m-phenylenebis(iminocarbonylmethylene)]bis[diethylmethyl-, diiodide $C_{20}H_{36}N_4O_2.2I$

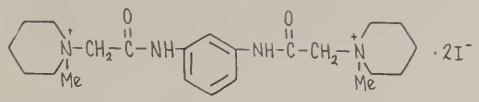


Podlesnaia, A. I. "On the relationship between the chemical structure and the pharmacological activity of a series of some phenylenediamine derivatives" *Farmakol Toksik*, 1962, 25: No. 5, p. 538-43.

IEM-270

Piperidinium, 1,1'-[m-phenylenebis(iminocarbonylmethylene)]bis[1-methyl-, diiodide

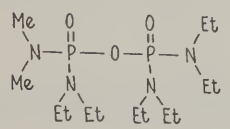
$C_{22}H_{36}N_4O_2.2I$



Podlesnaia, A. I. "On the relationship between the chemical structure and the pharmacological activity of a series of some phenylenediamine derivatives" *Farmakol Toksik*, 1962, 25: No. 5, p. 538-43.

N 271

Pyrophosphoramide, N,N,N′,N′,N″,N″-hexaethyl-N‴,N‴-dimethyl- $C_{14}H_{36}N_4O_3P_2$

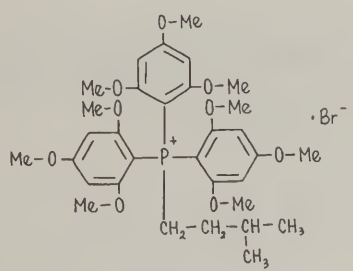


Cholinesterase inhibitor.

Neklesova, I. D., & Kudrina, M. A. Effect of pyrophosphoric acid alkylamides on motility of rabbit small intestine. *Fed Proc* [*Transl Suppl*], 1964, 23: No. 5, p. 927-30.

MO-274

Phosphonium, isopentyltris(2,4,6-trimethoxyphenyl)-, bromide $C_{32}H_{44}O_9P.Br$



Anti-influenza agent.

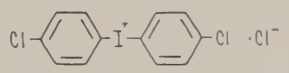
Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

IEM 275. *See* Methyldiazil

MO-276

Iodonium, bis(p-chlorophenyl)-, chloride

$C_{12}H_8Cl_2I.Cl$

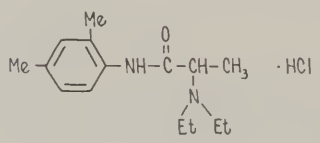


Anti-influenza agent.

Gershin, G. N., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

IEM 277

2′,4′-Propionoxylidide, 2-(diethylamino)-, hydrochloride, (±)- $C_{15}H_{24}N_2O.HCl$

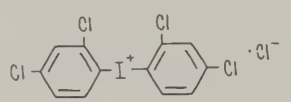


Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik*, 1961, 24: No. 1, p. 109-14.

MO-277

Iodonium, bis(2,4-dichlorophenyl)-, chloride $C_{12}H_6Cl_4I.Cl$

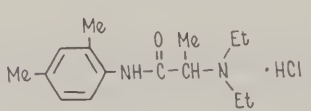


Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

IEM 278

2′,4′-Propionoxylidide, 2-(diethylamino)-, hydrochloride, (-)- $C_{15}H_{24}N_2O.HCl$



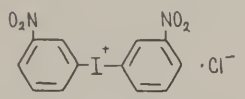
Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the

xylocaine series" *Farmakol Toksik,* 1961, 24: No. 1, p. 109-14.

MO-278

Iodonium, bis(m-nitrophenyl)-, chloride
$C_{12}H_8IN_2O_4.Cl$

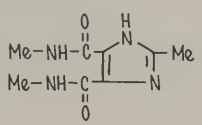


Anti-influenza agent.

Gershin, G. N., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

IEM-286

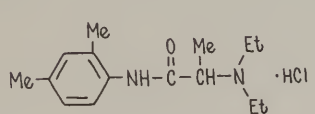
Imidazole-4,5-dicarboxamide, N,N′,2-trimethyl-
$C_8H_{12}N_4O_2$



Vinogradova, N. B., & Khromov-Borisov, N. V. "Relationship between the structure and the activity of a series of structural analogues of caffeine and synthesis of antifeins, a new class of medicinal preparations" *Farmakol Toksik*, 1962, 25: No. 3, p. 259-65.

IEM 287

2′,4′-Propionoxylidide, 2-(diethylamino)-, hydrochloride, (+)- $C_{15}H_{24}N_2O.HCl$



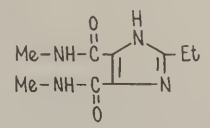
Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik,* 1961, 24: No. 1, p. 109-14.

IEM-288. *See* Etofein

IEM-289

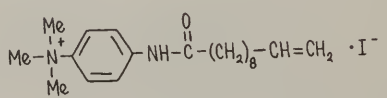
Imidazole-4,5-dicarboxamide, 2-ethyl-N,N-dimethyl- $C_9H_{14}N_4O_2$



Vinogradova, N. B., & Khromov-Borisov, N. V. "Relationship between the structure and the activity of a series of structural analogues of caffeine and synthesis of antifeins, a new class of medicinal preparations" *Farmakol Toksik*, 1962, 25: No. 3, p. 259-65.

MO-292

Ammonium, trimethyl(p-10-undecenamidophenyl)-, iodide $C_{20}H_{33}N_2O.I$

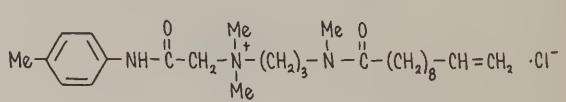


Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik,* 1962, 25: No. 2, p. 209-20.

MO-293

Ammonium, dimethyl[3-(N-methyl-10-undecenamido)propyl][(p-tolylcarbamoyl)methyl]-, chloride $C_{26}H_{44}N_3O_2.Cl$



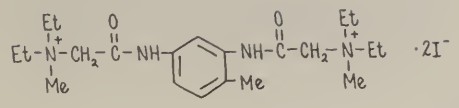
Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik,* 1962, 25: No. 2, p. 209-20.

IEM-294

Ammonium, [(4-methyl-m-phenylene)bis(iminocarbonylmethylene)]bis[diethylmethyl-, diiodide

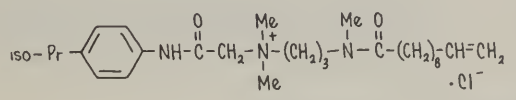
$C_{21}H_{38}N_4O_2.2I$



Podlesnaia, A. I. "On the relationship between the chemical structure and the pharmacological activity of a series of some phenylenediamine derivatives" *Farmakol Toksik*, 1962, 25: No. 5, p. 538-43.

MO-294

Ammonium, [(p-cumenylcarbamoyl)methyl]dimethyl[3-(N-methyl-10-undecenamido)propyl]-, chloride $C_{28}H_{50}NO_2.Cl$

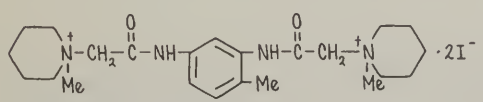


Anti-influenza agent.

Gershin, N. G., & Bogdanov, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik,* 1962, 25: No. 2, p. 209-20.

IEM-295

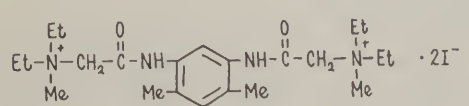
Piperidinium, 1,1′-[(4-methyl-m-phenylene)bis-(iminocarbonylmethylene)]bis[1-methyl-, diiodide $C_{23}H_{38}N_4O_2.2I$



Podlesnaia, A. I. "On the relationship between the chemical structure and the pharmacological activity of a series of some phenylenediamine derivatives" *Farmakol Toksik*, 1962, 25: No. 5, p. 538-43.

IEM-296

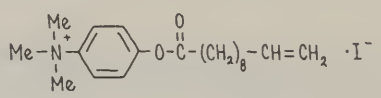
Ammonium, [(4,6-dimethyl-m-phenylene)bis(iminocarbonylmethylene)]bis[diethylmethyl-, diiodide $C_{22}H_{40}N_4O_2.2I$



Podlesnaia, A. I. "On the relationship between the chemical structure and the pharmacological activity of a series of some phenylenediamine derivatives" *Farmakol Toksik,* 1962, 25: No. 5, p. 538-43.

MO-298

Ammonium, (p-hydroxyphenyl)trimethyl-, iodide, 10-undecenoate $C_{20}H_{32}NO_2.I$

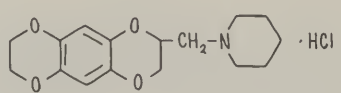


Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

IT 299

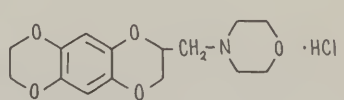
Piperidine, 1-[(2,3,7,8-tetrahydrobenzo[1,2-b:4,5-b′]bis-p-dioxin-2-yl)methyl]-, hydrochloride $C_{16}H_{21}NO_4.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the group of benzodioxan and aminoketones" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

IT 300

Morpholine, 4-[(2,3,7,8-tetrahydrobenzo[1,2-b:4,5-b′]bis-p-dioxin-2-yl)methyl]-, hydrochloride $C_{15}H_{19}NO_5.HCl$

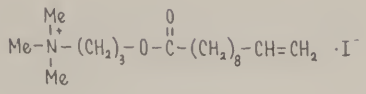


Starykh, N. T. "Pharmacological properties of some preparations from the group of benzodioxan and aminoketones" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

MO-300

Ammonium, (3-hydroxypropyl)trimethyl-, iodide,

10-undecenoate $C_{17}H_{34}NO_2.I$

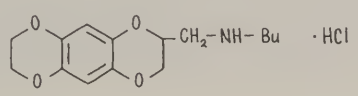


Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

IT 301

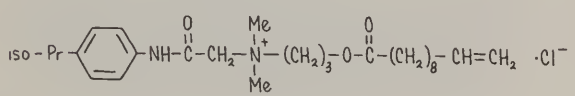
Benzo[1,2-b:4,5-b′]bis-p-dioxin-2-methylamine, N-butyl-2,3,7,8-tetrahydro-, hydrochloride $C_{15}H_{21}NO_4.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the group of benzodioxan and aminoketones" *Farmakol Toksik*, 1964, 27: No. 5, p. 546-50.

MO-301

Ammonium, [(p-cumenylcarbamoyl)methyl](3-hydroxypropyl)dimethyl-, chloride, 10-undecenoate $C_{27}H_{45}N_2O_3.Cl$

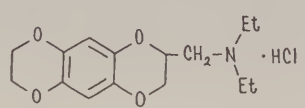


Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

IT 302

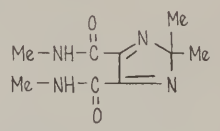
Benzo[1,2-b:4,5-b′]bis-p-dioxin-2-methylamine, N,N-diethyl-2,3,7,8-tetrahydro-, hydrochloride $C_{15}H_{21}NO_4.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the group of benzodioxan and aminoketones" *Farmakol Toksik*, 1964, 27: No. 5, p. 546-50.

IEM-303

2H-Imidazole-4,5-dicarboxamide, N,N′,2,2-tetramethyl- $C_9H_{14}N_4O_2$

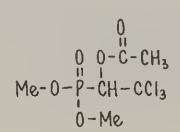


Vinogradova, N. B., & Khromov-Borisov, N. V. "Relationship between the structure and the activity of a series of structural analogues of caffeine and synthesis of antifeins—a new class of medicinal preparations" *Farmakol Toksik*, 1962, 25: No. 3, p. 259-65.

IEM 305. *See* Diantifeine

Preparation 307

Phosphonic acid, (2,2,2-trichloro-1-hydroxyethyl)-, dimethyl ester, acetate $C_6H_{10}Cl_3O_5P$

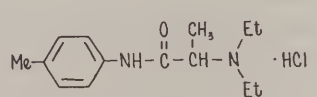


Antifungal agent.

Neklesova, I. D., *et al.* "Use of an organic phosphate ester in the treatment of experimental trichophytosis in animals" *Pat Fiziol Eksp Ter*, 1961, 5: No. 5, p. 75-9.

IEM 308

p-Propionotoluidide, 2-(diethylamino)-, hydrochloride $C_{14}H_{22}N_2O.HCl$

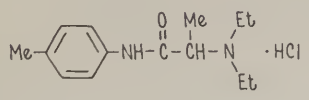


Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik*, 1961, 24: No. 1, p. 109-14.

IEM 309

p-Propionotoluidide, 2-(diethylamino)-, hydrochloride, (+)- $C_{14}H_{22}N_2O.HCl$

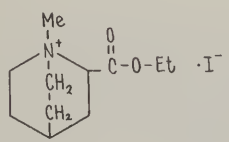


Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik,* 1961, 24: No. 1, p. 109-14.

OF 313

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ethyl ester $C_{11}H_{20}NO_2.I$

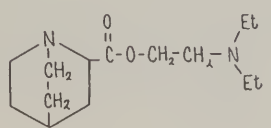


A ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 314

2-Quinuclidinecarboxylic acid, 2-(diethylamino)-ethyl ester $C_{14}H_{26}N_2O_2$

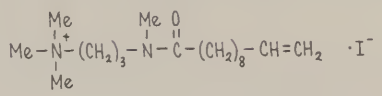


A mild ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

MO-315

Ammonium, trimethyl[3-(N-methyl-10-undecenamido)propyl]-, iodide $C_{18}H_{37}N_2O.I$



Anti-influenza agent.

Gershin, N. G., & Bogdanova, N. S. "On anti-influenza effects of onium base salts" *Farmakol Toksik*, 1962, 25: No. 2, p. 209-20.

Preparation 315

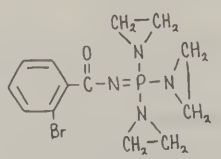
A mixture of 1,6-dichloro- and 3,6-dichloro-9-(4-diethylamino-1-methylbutyl)-aminoacridine

Antimalarial drug.

Tashpulatova, A.A. "Treatment of lambliasis with new antimalarial preparations" *Med Parazit,* 1961, 30: No. 1, p. 105.

Preparation 327

Benzamide, o-bromo-N-[tris(1-aziridinyl)phosphoranylidene]- $C_{13}H_{16}BrN_4OP$

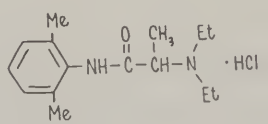


An antineoplastic agent.

Kulik, G. I. "Changes in the amount of sulfhydryl compounds in the blood serum and tissues of transplanted rat tumors under the influence of antineoplastic alkylating preparations" *Vop Onkol*, 1964, 10: No. 7, p. 70-4.

IEM 331

2′,6′-Propionoxylidide, 2-(diethylamino)-, hydrochloride $C_{15}H_{24}N_2O.HCl$

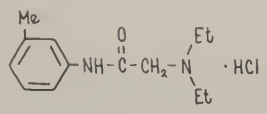


Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik,* 1961, 24: No. 1, p. 109-14.

IEM 332

m-Acetotoluidide, 2-(diethylamino)-, hydrochloride $C_{13}H_{20}N_2O.HCl$

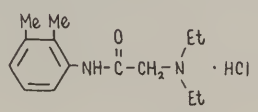


Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik,* 1961, 24: No. 1, p. 109-14.

IEM 333

2′,3′-Acetoxylidide, 2-(diethylamino)-, hydrochloride $C_{14}H_{22}N_2O.HCl$



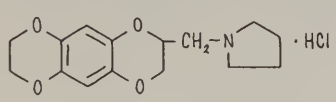
Local anesthetic.

Motovilov, P. E. "Pharmacological properties of some optically active stereoisomers of the xylocaine series" *Farmakol Toksik,* 1961, 24: No. 1, p. 109-14.

Preparation 333. *See* Haloquine

IT 340

Pyrrolidine, 1-(benzo[1,2-b:4,5-b′]bis-p-dioxin-2-ylmethyl)-, hydrochloride $C_{15}H_{19}NO_4.HCl$

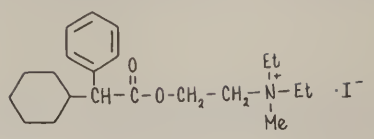


Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

IT-343

Ammonium, diethyl(2-hydroxyethyl)methyl-, iodide, α-phenylcyclohexaneacetate, (±)-

$C_{21}H_{34}NO_2.I$

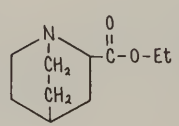


Zatsepin, E. P. "Comparative pharmacological properties of the optical isomers of some aminoalkyl esters of di-substituted acetic and glycolic acids" *Farmakol Toksik,* 1965, 28: No. 1, p. 37-9.

MG 345. *See* Diethyphen

OF 347

2-Quinuclidinecarboxylic acid, ethyl ester $C_{10}H_{17}NO_2$

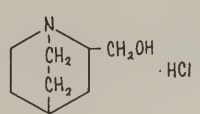


Parasympatholytic drug.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik,* 1962, 25: No. 6, p. 691-8.

OF 348

2-Quinuclidinemethanol, hydrochloride $C_8H_{15}NO.HCl$



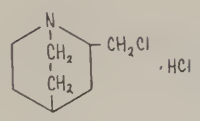
A mild parasympatholytic drug.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik,* 1962, 25: No. 6, p. 691-8.

OF 350

Quinuclidine, 2-(chloromethyl)-, hydrochloride

$C_8H_{14}ClN.HCl$

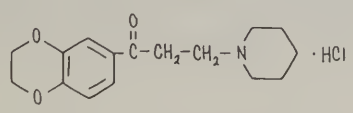


Mild parasympatholytic drug.

Sharapov, I. M. "Pharmacology of some 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

IT 357

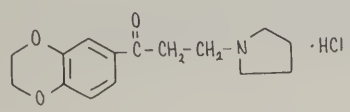
1-Propanone, 1-(1,4-benzodioxan-6-yl)-3-piperidino-, hydrochloride $C_{16}H_{21}NO_3.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik*, 1964, 27: No. 5, p. 546-50.

IT 358

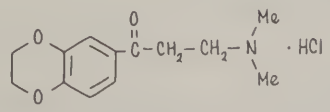
1-Propanone, 1-(1,4-benzodioxan-6-yl)-3-(1-pyrrolidinyl)-, hydrochloride $C_{15}H_{19}NO_3.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik*, 1964, 27: No. 5, p. 546-50.

IT 359

1-Propanone, 1-(1,4-benzodioxan-6-yl)-3-(dimethylamino)-, hydrochloride $C_{13}H_{17}NO_3.HCl$

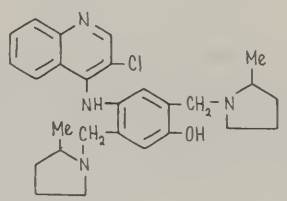


Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik*, 1964, 27: No. 5, p. 546-50.

Compound 363. *See* Octamethyl

Preparation 364

Quinoline, 3-chloro-4-[4-hydroxy-α,α′-bis(2-methyl-1-pyrrolidinyl)-2,5-xylidino]- $C_{27}H_{33}ClN_4$

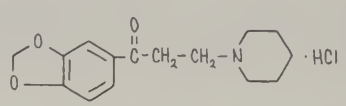


Antimalarial drug.

Tashpulatova, A. A. "Treatment of lambliasis with new antimalarial preparations" *Med Parazit*, 1961, 30: No. 1, p. 105.

IT 365

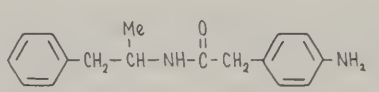
Propiophenone, 3′,4′-(methylenedioxy)-3-piperidino-, hydrochloride $C_{15}H_{19}NO_3.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik*, 1964, 27: No. 5, p. 546-50.

IEM-366

Acetamide, 2-(p-aminophenyl)-N-(α-methylphenethyl)- $C_{17}H_{20}N_2O$



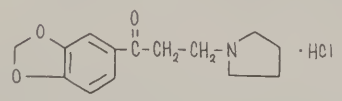
Amphetamine derivative, which, contrary to amphetamine, has strong sedative properties and acts as an amphetamine antagonist.

Wu, H. J., & Baibekov, E. B. "Effect of amide of p-aminophenylacetic acid and phenylisopropylamine (IEM-366) on the central ner-

vous system and its antagonistic relationship to phenamine" *Farmakol Toksik,* 1961, 24: No. 1, p. 22-30.

IT 366

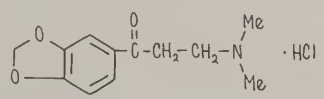
Propiophenone, 3′,4′-(methylenedioxy)-3-(1-pyrrolidinyl)-, hydrochloride
$C_{14}H_{17}NO_3.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

IT 367

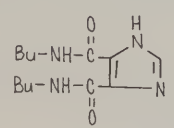
Propiophenone, 3-(dimethylamino)-3′,4′-(methylenedioxy)-, hydrochloride
$C_{12}H_{15}NO_3.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

IEM 369

Imidazole-4,5-dicarboxamide, N,N′-dibutyl-
$C_{13}H_{22}N_4O_2$

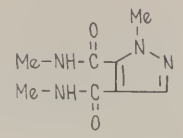


Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

370 LS. *See* Ditiline

IEM 373

Pyrazole-4,5-dicarboxamide, N,N′,1-trimethyl-
$C_8H_{12}N_4O_2$

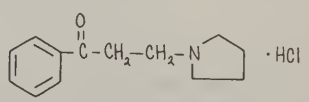


Hypnotic drug.

Nasirov, S. Kh. "Central effect of pyrazolidine carboxylic acid derivatives" *Farmakol Toksik*, 1964, 27: No. 4, p. 406-8.

IT 381

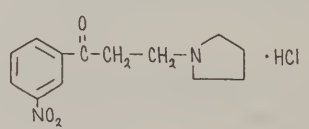
Propiophenone, 3-(1-pyrrolidinyl)-, hydrochloride
$C_{13}H_{17}NO.HCl$



Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

IT 382

Propiophenone, 3′-nitro-3-(1-pyrrolidinyl)-, hydrochloride $C_{13}H_{16}N_2O_3.HCl$



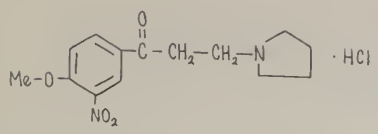
Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik,* 1964, 27: No. 5, p. 546-50.

K-385. *See* Transamine

IT 386

Propiophenone, 4′-methoxy-3′-nitro-3-(1-pyrrolidinyl)-, hydrochloride

$C_{14}H_{18}N_2O_4.HCl$

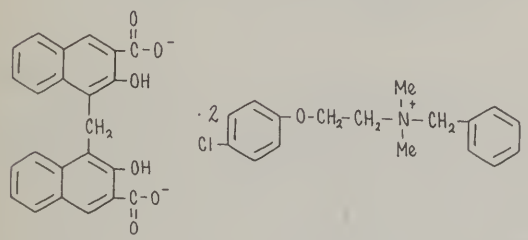


Starykh, N. T. "Pharmacological properties of some preparations from the benzodioxan and aminoketone group" *Farmakol Toksik*, 1964, 27: No. 5, p. 546-50.

K 386. *See* Cyclamide

Preparation 390

Ammonium, benzyl[2-(p-chlorophenoxy)ethyl]dimethyl-, 4,4′-methylenebis[3-hydroxy-2-naphthoate] (2:1)
$C_{23}H_{14}O_6.2C_{17}H_{21}ClNO$

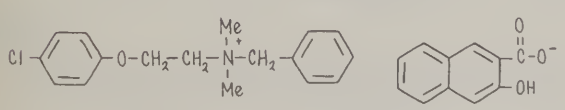


Naphthamon (bephenium hydroxynaphthoate) derivative.

Benediktov, I. I. "Muscle tissue mitochondria in *Ascaris suum* Goeze, 1758. II. Effect of alcopar and some of its derivatives on oxidation in Krebs cycle" *Med Parazit*, 1964, 33: No. 6, p. 681-5.

Preparation 390a

Ammonium, benzyl[2-(p-chlorophenoxy)ethyl]dimethyl-, 3-hydroxy-2-naphthoate
$C_{17}H_{21}ClNO.C_{11}H_7O_3$



Chloride analogue of naphthamon (bephenium hydroxynaphthoate).

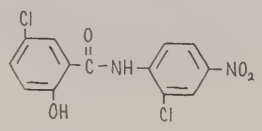
Benediktov, I. I. "Muscle tissue mitochondria in *Ascaris suum* Goeze, 1758. II. Effect of alcopar and some of its derivatives on the oxidation in Krebs cycle" *Med Parazit*, 1964, 33: No. 6, p. 681-5.

SN 390. *See* Acrichine

Preparation 391

Synonyms: Bayer 2353, Fenasal, Iomezan, Phenasal, Vermitin, Yomesan.

Salicylanilide, 2′,5-dichloro-4′-nitro-
$C_{13}H_8Cl_2N_2O_4$

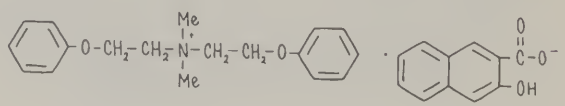


Anthelminthic salicylamide.

Seifulla, Kh. I. "Pharmacological properties of Preparation 391 (yomesan)" *Med Parazit*, 1964, 33: No. 3, p. 302-3.

Preparation 394

Ammonium, dimethylbis(2-phenoxyethyl)-, 3-hydroxy-2-naphthoate $C_{18}H_{24}NO_2.C_{11}H_7O_3$

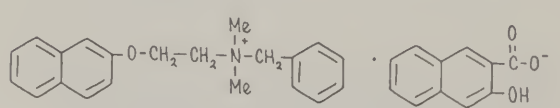


Naphthamon (bephenium hydroxynaphthoate) derivative.

Benediktov, I. I. "Muscle tissue mitochondria in *Ascaris suum* Goeze, 1758. II. Effect of alcopar and some of its derivatives on the oxidation in Krebs cycle" *Med Parazit*, 1964, 33: No. 6, p. 681-5.

Preparation 395

Ammonium, benzyldimethyl(2-phenoxyethyl)-, 3-hydroxy-2-naphthoate $C_{21}H_{24}NO.C_{11}H_7O_3$

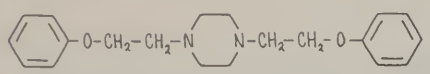


Naphthamon (bephenium hydroxynaphthoate) derivative.

Benediktov, I. I. "Muscle tissue mitochondria in *Ascaris suum* Goeze, 1758. II. Effect of alcopar and some of its derivatives on the oxidation in Krebs cycle" *Med Parazit*, 1964, 33: No. 6, p. 681-5.

Preparation 398

Piperazine, 1,4-bis(2-phenoxyethyl)-
$C_{20}H_{26}N_2O_2$

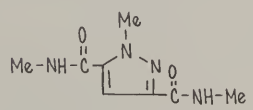


Naphthamon (bephenium hydroxynaphthoate) derivative.

Benediktov, I. I. "Muscle tissue mitochondria in *Ascaris suum* Goeze, 1758. II. Effect of alcopar and some of its derivatives on the oxidation in Krebs cycle" *Med Parazit*, 1964, 33: No. 6, p. 681-5.

IEM 400

Pyrazole-3,5-dicarboxamide, N,N′,1-trimethyl-
$C_8H_{12}N_4O_2$



Hypnotic drug.

Nasirov, S. Kh. "Central effects of pyrazolidine carboxylic acid derivatives" *Farmakol Toksik,* 1964, 27: No. 4, p. 406-8.

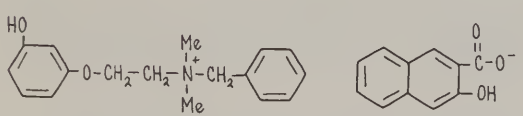
M 404

Enkalin-type antibiotic active against the NK/LI cancer cells.

Bliumberg, N. A., & Kalamova, N. I. "Studies on toxic and therapeutic properties of antitumor antibiotics from the enkalin group" *Antibiotiki*, 1965, 10: No. 3, p. 207-10.

Preparation 408

Ammonium, benzyl[2-(m-hydroxyphenoxy)ethyl]dimethyl-, 3-hydroxy-2-naphthoate
$C_{17}H_{22}NO_2.C_{11}H_7O_3$

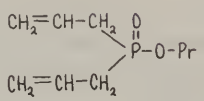


Naphthamon (bephenium hydroxynaphthoate) derivative.

Benediktov, I. I. "Muscle tissue mitochondria in *Ascaris suum* Goeze, 1758. II. Effect of alcopar and some of its derivatives on the oxidation in Krebs cycle" *Med Parazit*, 1964, 33: No. 6, p. 681-5.

Preparation 408

Phosphinic acid, diallyl-, propyl ester
$C_9H_{17}O_2P$

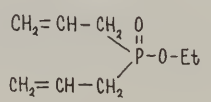


A spasmolytic drug.

Berezovskaia, I. V. "Pharmacology of allyl- and diallyl- derivatives of phosphoric acid" *Farmakol Toksik*, 1965, 28: No. 2, p. 215-8.

Preparation 409

Phosphinic acid, diallyl-, ethyl ester
$C_8H_{15}O_2P$



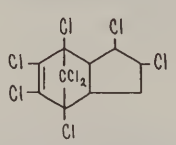
A spasmolytic drug.

Berezovskaia, I. V. "Pharmacology of allyl- and diallyl- derivatives of phosphoric acid" *Farmakol Toksik,* 1965, 28: No. 2, p. 215-8.

M-410

Synonyms: CD 68, Preparation 1068, Velsicol 1068, Chlordane, Octachlor, Octa-Klor, Toxichlor.

4,7-Methanoindan, 1,2,4,5,6,7,8,8-octachloro-3a,4,7,7a-tetrahydro- $C_{10}H_6Cl_8$



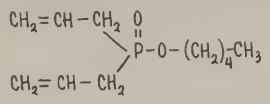
Contact insecticide.

Nabokov, V. A. *Kontaktnye insektitsidy*, 1958. p. 47. *Merck index*, 1960. p. 236.

Preparation 410

Phosphinic acid, diallyl-, pentyl ester

$C_{11}H_{21}O_2P$

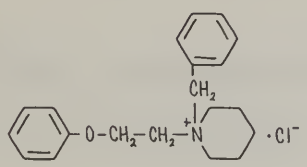


A spasmolytic drug.

Berezovskaia, I. V. "Pharmacology of allyl- and diallyl- derivatives of phosphoric acid" *Farmakol Toksik*, 1965, 28: No. 2, p. 215-8.

Preparation 410a

Piperidinium, 1-benzyl-1-(2-phenoxyethyl)-, chloride $C_{20}H_{26}ClNO$

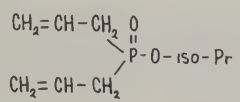


Naphthamon (bephenium hydroxynaphthoate) derivative.

Benediktov, I. I. "Muscle tissue mitochondria in *Ascaris suum* Goeze, 1758. II. Effect of alcopar and some of its derivatives on the oxidation in Krebs cycle" *Med Parazit*, 1964, 33: No. 6, p. 681-5.

Preparation 411

Phosphinic acid, diallyl-, isopropyl ester $C_9H_{17}O_2P$

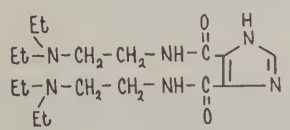


A spasmolytic drug.

Berezovskaia, I. V. "Pharmacology of allyl- and diallyl- derivatives of phosphoric acid" *Farmakol Toksik*, 1965, 28: No. 2, p. 215-8.

IEM 419

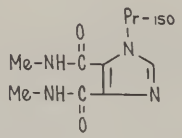
Imidazole-4,5-dicarboxamide, N,N′-bis[2-(diethylamino)ethyl]- $C_{17}H_{32}N_6O_2$



Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

IEM 424

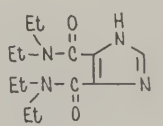
Imidazole-4,5-dicarboxamide, 1-isopropyl-N,N′-dimethyl- $C_{10}H_{16}N_4O_2$



Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

IEM 429

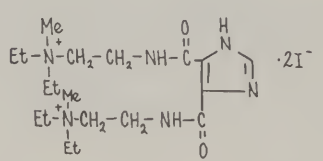
Imidazole-4,5-dicarboximide, N,N,N′,N′-tetraethyl- $C_{13}H_{22}N_4O_2$



Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

IEM 430

Ammonium, [imidazole-4,5-diylbis(carbonyliminoethylene)]bis[diethylmethyl-, diiodide $C_{19}H_{38}N_6O_2.2I$



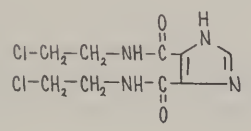
Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the

central nervous system'' *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

SHCH 431. *See* Sulzon

IEM 432

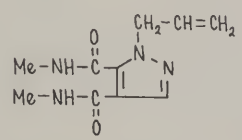
Pyrazole-4,5-dicarboxamide, N,N′-bis(2-chloroethyl)- $C_9H_{12}Cl_2N_4O_2$



Borodkin, Iu. S. ''Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system'' *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

IEM 439

Pyrazole-4,5-dicarboxamide, 1-allyl-N,N′-dimethyl- $C_{10}H_{14}N_4O_2$

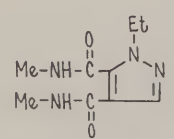


Hypnotic drug.

Nasirov, S. Kh. ''Central effect of pyrazolidine carboxylic acid derivatives'' *Farmakol Toksik*, 1964, 27: No. 4, p. 406-8.

IEM 440

Pyrazole-4,5-dicarboxamide, 1-ethyl-N,N′-dimethyl- $C_9H_{14}N_4O_2$

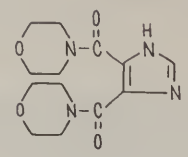


Hypnotic drug.

Nasirov, S. Kh. ''Central effect of pyrazolidine carboxylic acid derivatives'' *Farmakol Toksik*, 1964, 27: No. 4, p. 406-8.

IEM 441

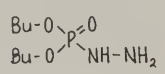
Morpholine, 1,1′-(imidazole-4,5-diyldicarbonyl)-di- $C_{13}H_{18}N_4O_4$



Borodkin, Iu. S. ''Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system'' *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

F-452

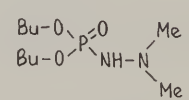
Butyl phosphorohydrazidate $C_8H_{21}N_2O_3P$



Shcherbakov, V. K., *et al.* ''Mitotic activity and mutability of cells and growth of *Allium fistulosum* roots under the influence of hydrazides'' *Tsitologiia*, 1965, 7: No. 1, p. 100-3.

F-463

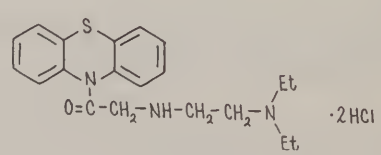
Phosphorohydrazidic acid, 2,2-dimethyl-, dibutyl ester $C_{10}H_{25}N_2O_3P$



Shcherbakov, V. K., *et al.* ''Mitotic activity and mutability of cells and growth of *Allium fistulosum* roots under the influence of hydrazides'' *Tsitologiia*, 1965, 7: No. 1, p. 100-3.

Preparation No. 464

Phenothiazine, 10-[N-[2-(diethylamino)ethyl]glycyl]-, dihydrochloride $C_{20}H_{25}N_3OS.2HCl$

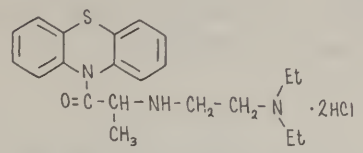


Anesthetic.

Spalva, E. A. ''Anesthetic activity of new acyl derivatives of phenothiazine'' *Farmakol Toksik*, 1964, 27: No. 2, p. 189-93.

Preparation 468

Phenothiazine, 10-[N-[2-(diethylamino)ethyl]alanyl]-, dihydrochloride $C_{21}H_{27}N_3OS.2HCl$

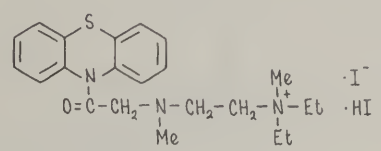


Anesthetic.

Spalva, E. A. "Anesthetic activity of new acyl phenothiazine derivatives" *Farmakol Toksik*, 1964, 27: No. 2, p. 189-93.

Preparation 469

Ammonium, diethylmethyl[2-[methyl[(phenothiazin-10-ylcarbonyl)methyl]amino]ethyl]-, iodide, hydriodide $C_{22}H_{30}N_3OS.HI.I$

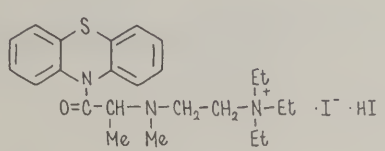


Anesthetic.

Spalva, E. A. "Anesthetic activity of new acyl phenothiazine derivatives" *Farmakol Toksik*, 1964, 27: No. 2, p. 189-93.

Preparation 471

Ammonium, diethylmethyl[2-[methyl[1-(phenothiazin-10-ylcarbonyl)ethyl]amino]ethyl]-, iodide, hydriodide $C_{23}H_{32}N_3OS.HI.I$

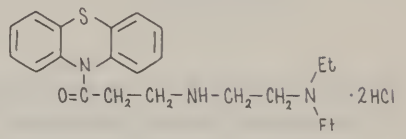


Anesthetic.

Spalva, E. A. "Anesthetic activity of new acyl phenothiazine derivatives" *Farmakol Toksik*, 1964, 27: No. 2, p. 189-93.

Preparation 477

Phenothiazine, 10-[N-2-(diethylamino)ethyl]-β-alanyl]-, dihydrochloride $C_{21}H_{27}N_3OS.2HCl$

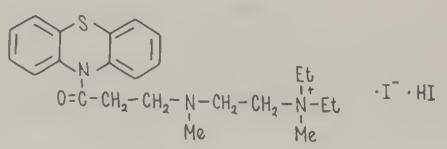


Anesthetic.

Spalva, E. A. "Anesthetic activity of new acyl phenothiazine derivatives" *Farmakol Toksik*, 1964, 27: No. 2, p. 189-93.

Preparation 478

Ammonium, diethylmethyl[2-[methyl[2-(phenothiazin-10-ylcarbonyl)ethyl]amino]ethyl]-, iodide, hydriodide $C_{23}H_{32}N_3OS.HI.I$

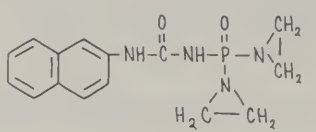


Anesthetic.

Spalva, E. A. "Anesthetic activity of new acyl phenothiazine derivatives" *Farmakol Toksik*, 1964, 27: No. 2, p. 189-93.

Preparation 484

Urea, 1-[bis(1-aziridinyl)phosphinyl]-3-(2-naphthyl)- $C_{15}H_{17}N_4O_2P$



A nitrogen mustard compound.

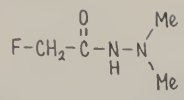
Kulik, G. I. "Changes in the amount of sulfhydryl compounds in the blood serum and tissues of transplanted rat tumors under the influence of antineoplastic alkylating preparations" *Vop Onkol*, 1964, 10: No. 7, p. 70-4.

Pulmo 500. *See* Ephecillin

F-507

Acetic acid, fluoro-, 2,2-dimethylhydrazide

$C_4H_9FN_2O$



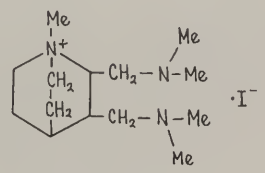
Shcherbakov, V. K., *et al.* "Mitotic activity and mutability of cells and growth of *Allium fistulosum* roots under the influence of hydrazides" *Tsitologiia*, 1965, 7: No. 1, p. 100-3.

JB 516. *See* Phenizin

B 518. *See* Cyclophosphane

OF 557

Quinuclidinium, 2,3-bis[(dimethylamino)methyl]-1-methyl-, iodide $C_{14}H_{30}N_3.I$

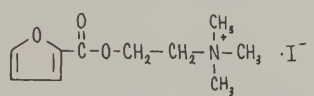


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

Preparation 597

Choline, iodide 2-furoate $C_{10}H_{16}NO_3.I$



Nicotine-like drug structurally related to acetylcholine.

Avakian, V. M. "Role of the pituitary in the effect of dimethylaminoethanol iodomethylate ester of furan-2-carboxylic acid (Preparation 597) on the blood pressure" *Farmakol Toksik*, 1957, 20: No. 5, p. 60-7.

E 600. *See* Phosphacol

E 605. *See* NIUIF 100

SHCH-611

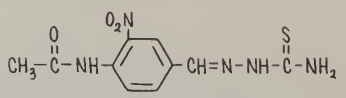
Glucose-sulfate p-aminobenzaldehyde thiosemicarbazone derivative

Antitubercular agent.

"Thiosemicarbazones" *Khim Med*, 1954 [No. 4] p. 101.

SHCH-614

Acetanilide, 4′-formyl-2′-nitro-, thiosemicarbazone $C_{10}H_{11}N_5O_3S$

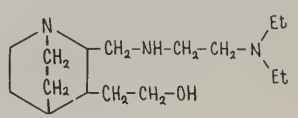


Antitubercular agent.

"Thiosemicarbazones" *Khim Med*, 1954 "No. 4" p. 102.

OF 663

3-Quinuclidineethanol, 2-[[[2-(diethylamino)ethyl]amino]methyl]- $C_{16}H_{33}N_3O$

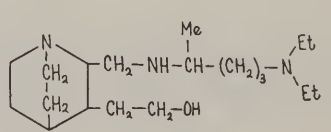


Mild ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 664

3-Quinuclidineethanol, 2-[[[4-(diethylamino)-1-methylbutyl]amino]methyl]- $C_{19}H_{39}N_3O$



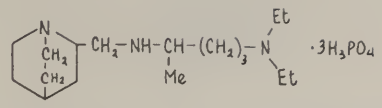
Mild parasympatholytic drug.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 666

Quinuclidine, 2-[[[4-(diethylamino)-1-methylbutyl]amino]methyl]-, phosphate (1:3)

$C_{17}H_{35}N_3.3H_3PO_4$



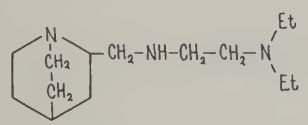
Mild parasympatholytic drug.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

Fourneau 710. *See* Plasmocid

OF 711

Quinuclidine, 2-[[[2-(diethylamino)ethyl]amino]-methyl]- $C_{14}H_{29}N_3$

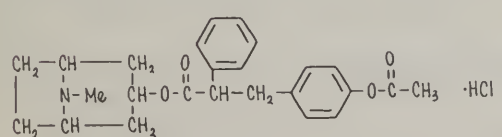


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 717

Propionic acid, 3-(p-hydroxyphenyl)-2-phenyl-, 3α-tropanyl ester, acetate, hydrochloride $C_{25}H_{29}NO_4.HCl$



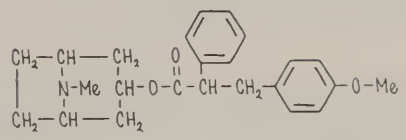
An adrenolytic atropine derivative.

Shadurskii, K. S. *Farmakologiia kak osnova terapii. (Posobie dlia vrachei).* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 102.

OF 718

Propionic acid, 3-(p-methoxyphenyl)-2-phenyl-, 3α-tropanyl ester, hydrochloride

$C_{24}H_{29}NO_3.HCl$

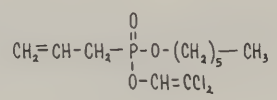


An adrenolytic atropine derivative.

Shadurskii, K. S. *Farmakologiia kak osnova terapii. (Posobie dlia vrachei).* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 102.

Preparation 730

Phosphonic acid, allyl-, 2,2-dichlorovinyl hexyl ester $C_{11}H_{19}Cl_2O_3P$

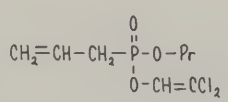


An anti-cholinesterase preparation.

Berezovskaia, I. V. "Pharmacology of allyl- and diallyl- derivatives of phosphoric acid" *Farmakol Toksik,* 1965, 28: No. 2, p. 215-8.

Preparation 731

Phosphonic acid, allyl-, 2,2-dichlorovinyl Pr ester $C_8H_{13}Cl_2O_3P$



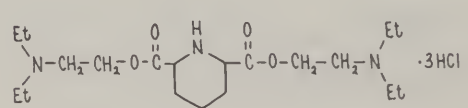
An anti-cholinesterase preparation.

Berezovskaia, I. V. "Pharmacology of allyl- and diallyl- derivatives of phosphoric acid" *Farmakol Toksik*, 1965, 28: No. 2, p. 215-8.

NSC 750. *See* Myelosan

OF 766

2,6-Piperidinedicarboxylic acid, bis[2-(diethylamino)ethyl ester, trihydrochloride $C_{19}H_{37}N_3O_4.3HCl$

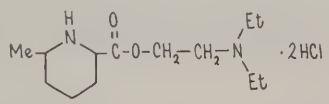


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of piperidinedicarboxylic acid derivatives" *Farmakol Toksik*, 1961, 24: No. 6, p. 700-6.

OF 767

Pipecolic acid, 6-methyl-, 2-(diethylamino)ethyl ester, dihydrochloride $C_{13}H_{26}N_2O_2.2HCl$



Ganglion-blocking agent.

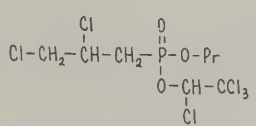
Sharapov, I. M. "Pharmacology of piperidinedicarboxylic acid derivatives" *Farmakol Toksik*, 1961, 24: No. 6, p. 700-6.

OF 816. *See* Dicoline

Preparation 816. *See* Dicoline

Preparation 820

Phosphonic acid, (2,3-dichloropropyl)-, propyl 1,-2,2,2-tetrachloroethyl ester $C_8H_{13}Cl_6O_3P$



An anti-cholinesterase preparation.

Berezovskaia, I. V. "Pharmacology of allyl- and diallyl- derivatives of phosphoric acid" *Farmakol Toksik*, 1965, 28: No. 2, p. 215-8.

HLS 831. *See* Butamid

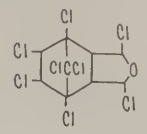
844. *See* Ethaminal Sodium

D 860. *See* Butamid

Genite 883. *See* Ethersulfonate

Preparation No. 948

4,7-Methanoisobenzofuran, 1,3,4,5,6,7,8,8-octachlorooctahydro- $C_9H_6Cl_8O$



An insecticide.

Spynu, E.I. Toxicology of new chlorinated organic insecticides obtained by diene synthesis from hexachlorocyclopentadiene. *Fed Proc [Transl Suppl]* 1965, 24: No. 3, Part 2, p. 551-3.

Sdt 1041. *See* Tibon

1059. *See* Mercaptophos

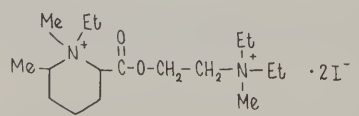
reparation 1068. *See* M 410

elsicol 1068. *See* M 410

IY 1094. *See* Propazin

)F 1167

Piperidinium, 2-carboxy-1-ethyl-1,6-dimethyl-, iodide, ester with diethyl(2-hydroxyethyl)-methylammonium iodide $C_{17}H_{36}N_2O_2.2I$



Ganglion-blocking agent.

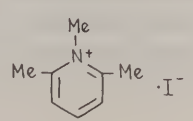
Sharapov, I. M. "Pharmacology of piperidinedicarboxylic acid derivatives" *Farmakol Toksik*, 1961, 24: No. 6, p. 700-6.

Nu-1196. *See* Anadol

OF 1218

Synonym: 2,6-Lutidine Iodomethylate.

Pyridinium, 1,2,6-trimethyl-, iodide $C_8H_{12}N.I$

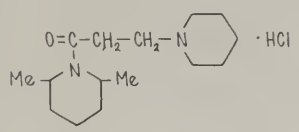


Ganglion-blocking agent.

Syrneva, Iu. I. "Relation of the structure to the effect of the choline-reactive system of some 2,6-dimethylpiperidine derivatives" *Farmakol Toksik*, 1961, 24: No. 3, p. 304-9.
Merck index, 1960. p. 620.

OF 1242

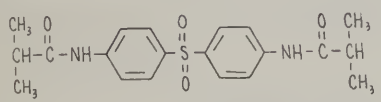
Piperidine, 2,6-dimethyl-1-(3-piperidinopropionyl)-, hydrochloride $C_{15}H_{28}N_2O.HCl$



Ganglion-blocking agent.
Syrneva, Iu. I. "Relation of the structure to the effect of the choline-reactive system of some 2,6-dimethylpiperidine derivatives" *Farmakol Toksik*, 1961, 24: No. 3, p. 304-9.

Preparation 12-49

Propionanilide, 4′,4‴-sulfonylbis[2-methyl- $C_{20}H_{24}N_2O_4S$

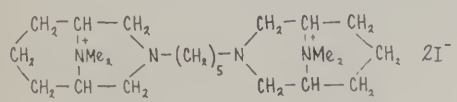


Antiviral agent.
Vinogradova, O. V., *et al.* "Chemotherapy of experimental whooping cough infection with 4,4′-diisobutyryldiaminodiphenyl-sulfone" *Zh Mikrobiol*, 1961, 32: No. 8, p. 30-4.

OF 1299. *See* Dimecoline

OF 1300

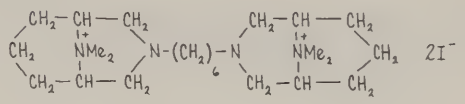
3-Aza-9-azoniabicyclo[3.3.1]nonane, 3,3′-pentamethylenebis[9,9-dimethyl-, diiodide $C_{23}H_{46}N_4.I_2$



Mashkovskii, M. D., & Medvedev, B. A. "Pharmacological properties of symmetric bis-quaternary 9-methyl-3,9-diazabicyclo-(3,3,1)-nonane derivatives" *Farmakol Toksik*, 1960, 33: No. 6, p. 493-9.

OF 1301

3-Aza-9-azoniabicyclo[3.3.1]nonane, 3,3′-hexamethylenebis[9,9-dimethyl-, diiodide $C_{24}H_{48}N_4.I_2$



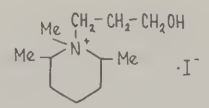
Mashkovskii, M. D., & Medvedev, B. A. "Pharmacological properties of symmetric bis-quaternary 9-methyl-3,9-diazabicyclo-(3,3,1)-nonane derivatives" *Farmakol Toksik*, 1960, 33: No. 6, p. 493-9.

1314 Th. *See* Thianide

C.B. 1348. *See* Chlorbutin

OF 1357

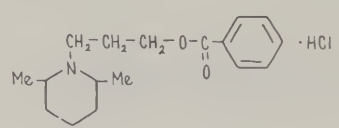
Piperidinium, 1-(3-hydroxypropyl)-1,2,6-trimethyl-, iodide $C_{11}H_{24}NO.I$



Ganglion-blocking agent.
Syrneva, Iu. I. "Relation of the structure to the effect on the choline-reactive system of some 2,6-dimethylpiperidine derivatives" *Farmakol Toksik*, 1961, 24: No. 3, p. 304-9.

OF 1358

1-Piperidinepropanol, 2,6-dimethyl-, benzoate, hydrochloride $C_{17}H_{25}NO_2.HCl$

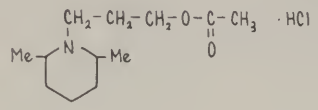


Ganglion-blocking agent.
Syrneva, Iu. I. "Relation of the structure to the effect on the choline-reactive system of some 2,6-dimethylpiperidine derivatives" *Farmakol Toksik*, 1961, 24: No. 3, p. 304-9.

Bayer L 13/59. *See* Chlorophos

OF 1359

1-Piperidinepropanol, 2,6-dimethyl-, acetate, hydrochloride $C_{12}H_{23}NO_2.HCl$

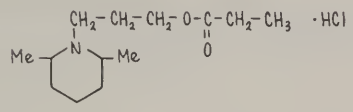


Ganglion-blocking agent.

Syrneva, Iu. I. "Relation of the structure to the effect on the choline-reactive system of some 2,6-dimethylpiperidine derivatives" *Farmakol Toksik*, 1961, 24: No. 3, p. 304-9.

OF 1360

1-Piperidinepropanol, 2,6-dimethyl-, propionate, hydrochloride $C_{13}H_{25}NO_2.HCl$



Ganglion-blocking agent.

Syrneva, Iu. I. "Relation of the structure to the effect on the choline-reactive system of some 2,6-dimethylpiperidine derivatives" *Farmakol Toksik*, 1961, 24: No. 3, p. 304-9.

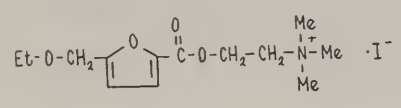
U 1363. *See* Diphenacin

Wy 1395. *See* Camphonium

OF 1478. *See* Nobutane

Preparation 1478

Choline, iodide 5-(ethoxymethyl)-2-furoate $C_{13}H_{22}NO_4.I$



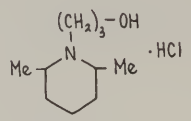
Preparation 1478 produces blocking of the neuromuscular conductivity and stable depolarization of the neuromuscular synapses. In small doses it stimulates and in large doses it depresses choline-reactive system of the autonomic ganglia.

Mashkovskii, M. D., & Avakian, V. M. "Pharmacology of 5-ethoxymethylfuran-2-carboxylic acid dimethylaminoethyl iodomethylate" *Farmakol Toksik*, 1959, 22: No. 6, p. 506-12.

1522CB. *See* Acetazine

OF 1529

1-Piperidinepropanol, 2,6-dimethyl-, hydrochloride $C_{10}H_{21}NO.HCl$

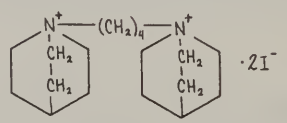


Ganglion-blocking agent.

Syrneva, Iu. I. "Relation of the structure to the effect on the choline-reactive systems of some 2,6-dimethylpiperidine derivatives" *Farmakol Toksik*, 1961, 24: No. 3, p. 304-9.

OF 1566

Quinuclidinium, 1,1′-tetramethylenedi-, diiodide $C_{18}H_{34}N_2.2I$

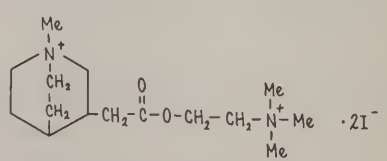


Ganglion-blocking agent.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1571

Quinuclidinium, 3-(carboxymethyl)-1-methyl-, iodide, ester with choline iodide $C_{15}H_{30}N_2O_2.2I$



Ganglion-blocking agent.

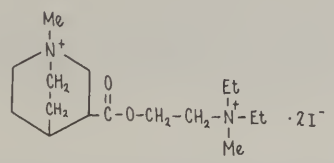
Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-bis-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

Preparation 1573. *See* Mercamine

Preparation 1580. *See* Mexamine

OF 1591

Quinuclidinium, 3-carboxy-1-methyl-, iodide, ester with diethyl(2-hydroxyethyl)methylammonium iodide $C_{16}H_{32}N_2O_2.2I$

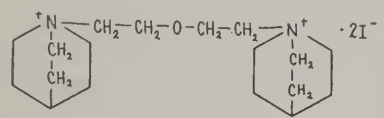


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 1592

Quinuclidinium, 1,1′-(oxydiethylene)di-, diiodide $C_{18}H_{34}N_2O.2I$

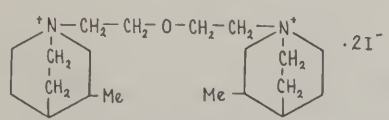


Ganglion-blocking agent.

Sadritdinov, F. "Pharmacology of halogenoids of polymethylene-bis-quinuclidinium" *Farmakol Toksik*, 1962, 25: No. 4, p. 428-33.

OF 1593

Quinuclidinium, 1,1′-(oxydiethylene)bis[3-methyl-, diiodide $C_{20}H_{38}N_2O.2I$

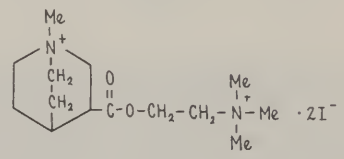


Ganglion-blocking agent and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1626

Quinuclidinium, 3-carboxy-1-methyl-, iodide, ester with choline iodide $C_{14}H_{28}N_2O_2.2I$

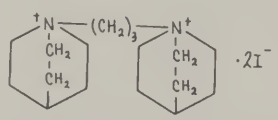


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono-, and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 1629

Quinuclidinium, 1,1′-trimethylenedi-, diiodide $C_{17}N_{32}N_2.2I$

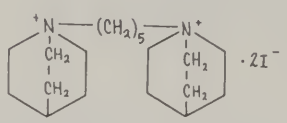


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1631

Quinuclidinium, 1,1′-pentamcthylenedi-, diiodide $C_{19}H_{36}N_2.2I$

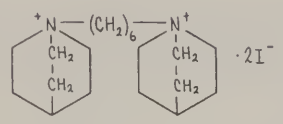


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1632

Quinuclidinium, 1,1′-hexamethylenedi-, diiodide
$C_{20}H_{38}N_2.2I$

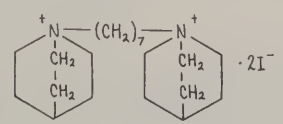


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1633

Quinuclidinium, 1,1′-heptamethylenedi-, diiodide
$C_{21}H_{40}N_2.2I$

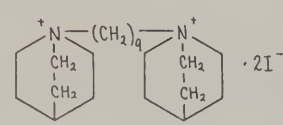


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik,* 1962, 25: No. 3, p. 327-35.

OF 1634

Quinuclidinium, 1,1′-nonamethylenedi-, diiodide
$C_{23}H_{44}N_2.2I$

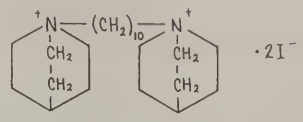


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1635

Quinuclidinium, 1,1′-decamethylenedi-, diiodide
$C_{24}H_{46}N_2.2I$

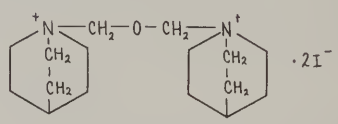


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1636

Quinuclidinium, 1,1′-(oxydimethylene)di-, diiodide $C_{16}H_{30}N_2O.2I$

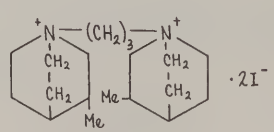


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1637

Quinuclidinium, 1,1′-trimethylenebis[3-methyl-, diiodide $C_{19}H_{36}N_2.2I$

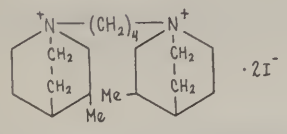


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuromuscular conduction" *Farmakol Toksik,* 1962, 25: No. 3, p. 327-35.

OF 1638

Quinuclidinium, 1,1′-tetramethylenebis[3-methyl-, diiodide $C_{20}H_{38}N_2.2I$

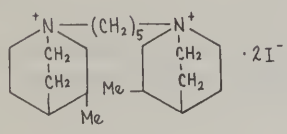


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1639

Quinuclidinium, 1,1′-pentamethylenebis[3-methyl-, diiodide $C_{21}H_{40}N_2.2I$

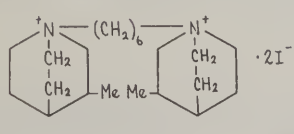


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1640

Quinuclidinium, 1,1′-hexamethylenebis[3-methyl-, diiodide $C_{22}H_{42}N_2.2I$

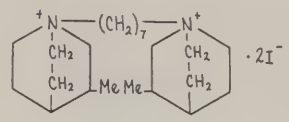


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1641

Quinuclidinium, 1,1′-heptamethylenebis[3-methyl-, diiodide $C_{23}H_{44}N_2.2I$

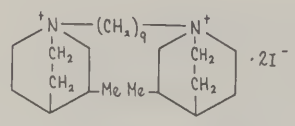


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1642

Quinuclidinium, 1,1′-nonamethylenebis[3-methyl-, diiodide $C_{25}H_{48}N_2.2I$

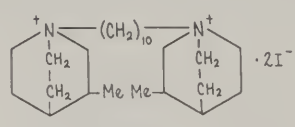


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1643

Quinuclidinium, 1,1′-decamethylenebis[3-methyl-, diiodide $C_{26}H_{50}N_2.2I$

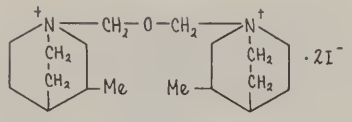


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1644

Quinuclidinium, 1,1′-(oxydimethylene)bis[3-methyl-, diiodide $C_{18}H_{34}N_2O.2I$

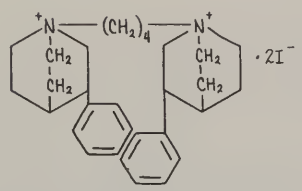


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 32-35.

OF 1645

Quinuclidinium, 1,1′-tetramethylenebis[3-phenyl-, diiodide $C_{30}H_{42}N_2.2I$

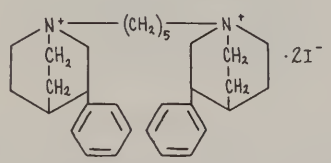


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1646

Quinuclidinium, 1,1′-pentamethylenebis[3-phenyl-, diiodide $C_{31}H_{44}N_2.2I$

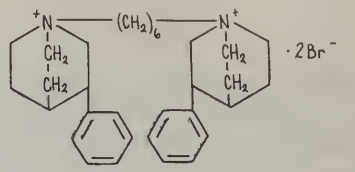


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1647

Quinuclidinium, 1,1′-hexamethylenebis[3-phenyl-, dibromide $C_{32}H_{46}N_2.2Br$

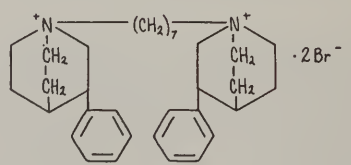


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1648

Quinuclidinium, 1,1′-heptamethylenebis[3-phenyl-, dibromide $C_{33}H_{48}N_2.2Br$

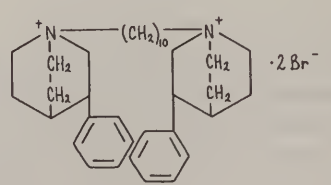


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1650

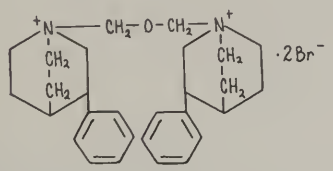
Quinuclidinium, 1,1′-decamethylenebis[3-phenyl-, dibromide $C_{36}H_{54}N_2.2Br$



Ganglion-blocking and curariform drug.
Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1651

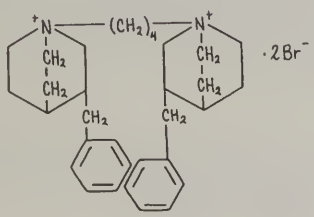
Quinuclidinium, 1,1′-(oxydimethylene)bis[3-phenyl-, dibromide $C_{28}H_{38}N_2O.2Br$



Ganglion-blocking and curariform drug.
Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1652

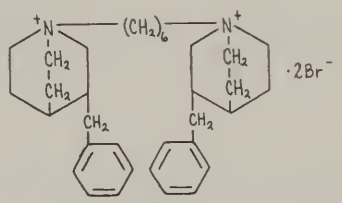
Quinuclidinium, 1,1′-tetramethylenebis[3-benzyl-, dibromide $C_{32}H_{46}N_2.2Br$



Ganglion-blocking and curariform drug.
Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1653

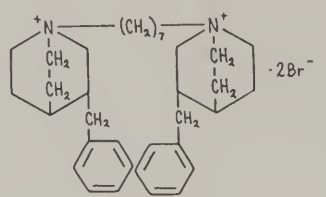
Quinuclidinium, 1,1′-hexamethylenebis[3-benzyl-, dibromide $C_{34}H_{50}N_2.2Br$



Ganglion-blocking and curariform drug.
Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik,* 1962, 25: No. 3, p. 327-35.

OF 1654

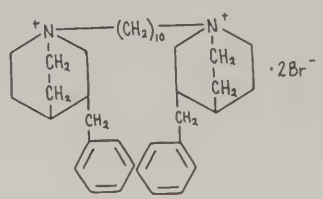
Quinuclidinium, 1,1′-heptamethylenebis[3-benzyl-, dibromide $C_{35}H_{52}N_2.2Br$



Ganglion-blocking and curariform drug.
Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1656

Quinuclidinium, 1,1′-decamethylenebis[3-benzyl-, dibromide $C_{38}H_{58}N_2.2Br$

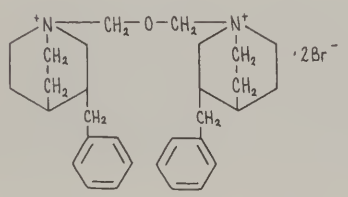


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1657

Quinuclidinium, 1,1′-(oxydimethylene)bis[3-benzyl-, dibromide $C_{30}H_{42}N_2O.2Br$

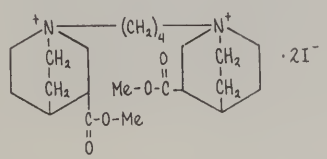


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1658

Quinuclidinium, 1,1′-tetramethylenebis[3-carboxy-, diiodide, di-Me ester $C_{22}H_{38}N_2O_4.2I$

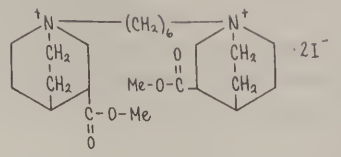


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1659

Quinuclidinium, 1,1′-hexamethylenebis[3-carboxy-, diiodide, di-Me ester $C_{24}H_{42}N_2O_4.2I$

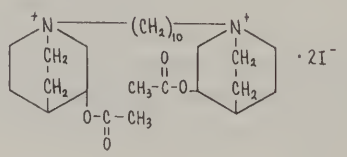


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

OF 1660

Quinuclidinium, 1,1′-decamethylenebis[3-hydroxy-, diiodide, diacetate $C_{28}H_{50}N_2O_4.2I$

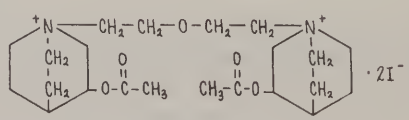


Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic ganglia and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, 327-35.

OF 1661

Quinuclidinium, 1,1′-(oxydiethylene)bis[3-hydroxy-, diiodide, diacetate $C_{22}H_{38}N_2O_5.2I$



Ganglion-blocking and curariform drug.

Sadritdinov, F. "Effect of bisquaternary ammonium compounds of quinuclidinium on the transmission of neural excitation in the sympathetic gangila and on the neuro-muscular conduction" *Farmakol Toksik*, 1962, 25: No. 3, p. 327-35.

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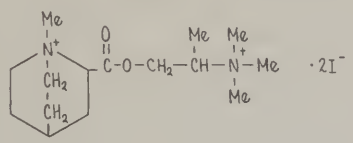
OF 1703

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ester with (2-hydroxy-1-methylethyl)trimethylammonium iodide $C_{15}H_{30}N_2O_2.2I$

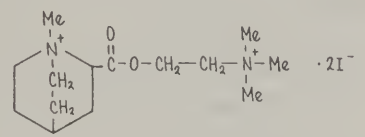


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 1704

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ester with choline iodide $C_{14}H_{28}N_2O_2.2I$

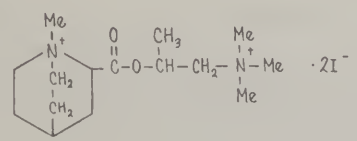


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 1711

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ester with (2-hydroxypropyl)trimethylammonium iodide $C_{15}H_{30}N_2O_2.2I$

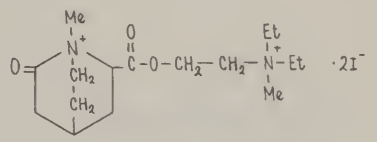


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

OF 1715

Quinuclidinium, 2-carboxy-1-methyl-5-oxo-, iodide, ester with diethyl(2-hydroxyethyl)methylammonium iodide $C_{16}H_{30}N_2O_3.2I$

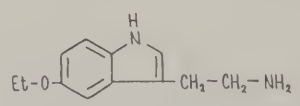


Ganglion-blocking agent.

Sharapov, I. M. "Pharmacology of 2-, 3-mono- and 2,3-di-substituted quinuclidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 691-8.

Preparation 1812

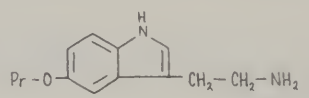
Indole, 3-(2-aminoethyl)-5-ethoxy- $C_{12}H_{16}N_2O$



Arutiunian, G. S., *et al.* "Relation of chemistry to pharmacological properties of a series of 5-alkoxy-substituted tryptamine derivatives" *Farmakol Toksik*, 1964, 27: No. 6, p. 681-6.

Preparation 1848

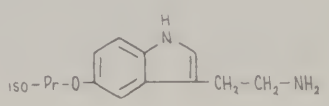
Indole, 3-(2-aminoethyl)-5-propoxy- $C_{13}H_{18}N_2O$



Arutiunian, G. S., *et al.* "Relation of chemistry to pharmacological properties of a series of 5-alkoxy-substituted tryptamine derivatives" *Farmakol Toksik*, 1964, 27: No. 6, p. 681-6.

Preparation 1888

Indole, 3-(2-aminoethyl)-5-isopropoxy- $C_{13}H_{18}N_2O$

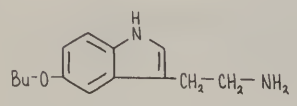


Arutiunian, G. S., *et al.* "Relation of chemistry to pharmacological properties of a series of 5-

alkoxy-substituted tryptamine derivatives" *Farmakol Toksik*, 1964, 27: No. 6, p. 681-6.

Preparation 1899

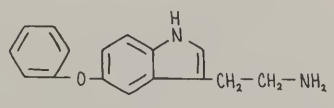
Indole, 3-(2-aminoethyl)-5-butoxy- $C_{14}H_{20}N_2O$



Arutiunian, G. S., *et al.* "Relation of chemistry to pharmacological properties of a series of 5-alkoxy-substituted tryptamine derivatives" *Farmakol Toksik*, 1964, 27: No. 6, p. 681-6.

Preparation 1929

Indole, 3-(2-aminoethyl)-5-phenoxy- $C_{16}H_{16}N_2O$

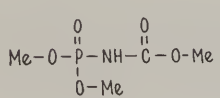


Arutiunian, G. S., *et al.* "Relation of chemistry to pharmacological properties of a series of 5-alkoxy-substituted tryptamine derivatives" *Farmakol Toksik*, 1964, 27: No. 6, p. 681-6.

L 1945. *See* Tubazid

K-20-35

Carbamic acid, phosphono-, trimethyl ester $C_4H_{10}NO_5P$



Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

CB 2041. *See* Myelosan

U 2043. *See* Butamid

M&B 2050. *See* Cyclamine

2275 RP. *See* Sulgin

Bayer 2353. *See* Preparation 391

SC 2538. *See* Parfezin

F 2559. *See* Pyrolaxon

RP 2987. *See* Dinezin

CB 3007. *See* Sarcolysin

CB 3025. *See* Sarcolysin

CB 3026. *See* Sarcolysin

SU 3088. *See* Hisindamone

SN 3115. *See* Plasmocid

Sch 3132. *See* Methygenal

3276 RP. *See* Propazin

RP 3277. *See* Diprazin

E 3314. *See* Octamethyl

RP 3356. *See* Parfezin

3359 RP. *See* Bigumal

3377 RP. *See* Quingamine

RP 3389. *See* Diprazin

RP-3668. *See* Soliusulfon

R 3697. *See* Pyrolaxon

3697 RP. *See* Pyrolaxon

RP 3799. *See* Ditrazine

ITOKH 3808. *See* Cypenam

SCH-3940. *See* Ethaperazine

Synthetic 3956. *See* Chlorophen

TM 4049. *See* Carbophos

MC 4112. *See* Disamid

TH 4128. *See* Phenexan

RP 4207. *See* Tibon

P42-13

An antineoplastic substance from *Actinomyces tumemacerans.*

Tokhtamuratov, E., *et al.* Isolation of antitumor substance from culture fluid of *Actinomyces tumemacerans. Fed Proc* [*Transl Suppl*] 1965, 24: No. 1, Part II, p. 119-20.

P42-14

An antineoplastic substance from *Actinomyces tumemacerans.*

Tokhtamuratov, E., *et al.* Isolation of antitumor substance from culture fluid of *Actinomyces tumemacerans. Fed Proc* [*Transl Suppl*] 1965, 24: No. 1, Part II, p. 119-20.

P42-20

An antineoplastic substance from *Actinomyces tumemacerans.*

Tokhtamuratov, E., *et al.* Isolation of antitumor substance from culture fluid of *Actinomyces tumemacerans. Fed Proc* [*Transl Suppl*] 1965, 24: No. 1, Part II, p. 119-20.

4311/b Ciba. *See* Meridil

Preparation 4404. *See* Methylsystox

M&B 4486. *See* Pyrilene

RP 4560. *See* Aminazin

SKF 4657. *See* Meterazine

Preparation 4695

Synonym: Antibiotic 4695.

Antineoplastic antibiotic.

Urazova, A. P. "Studies on antitumor properties of Preparation 4695 in various modes of administration" *Antibiotiki*, 1960, 5: No. 5, p. 61-3.

RP 4753. *See* Chloridin

M 4888. *See* Bigumal

RP 5015. *See* Tubazid

SKF 5019. *See* Triftazin

BW 50-63. *See* Chloridin

Ba 5473. *See* Metacin

C 5473. *See* Metacin

F.I. 58-30. *See* Thianide

Su 5864. *See* Octadin

Su-5879. *See* Dichlothiazide

Ba 5968. *See* Apressin

C 5968. *See* Apressin

Ciba 5968. *See* Apressin

M 6050

Enkalin-type antibiotic active against the NK/LI cancer cells.

Bliumberg, N. A., & Kalamova, N. I. "Studies on toxic and therapeutic properties of antitumor antibiotics from the enkalin group" *Antibiotiki*, 1965, 10: No. 3, p. 207-10.

RP 6140. *See* Meterazine

NSC 6396. *See* TIO TEF

K 6451. *See* Ethersulfonate

C 6866. *See* Embichin

T-7170

A phthalic derivative of sulfapyridazine with antiviral properties.

Lenkevich, M. M., & Kurnosova, L. M. "Pharmacological analysis of the competitive metabolic inhibition of trachoma viruses" *Farmakol Toksik,* 1964, 27: No. 5, p. 589-94.

T-7176

A maleic derivative of sulfapyridazine with antiviral properties.

Lenkevich, M. M., & Kurnosova, L. M. "Pharmacological analysis of the competitive metabolic inhibition of trachoma viruses" *Farmakol Toksik*, 1964, 27: No. 5, p. 589-94.

T-7177

A succinic derivative of sulfapyridazine with anti-

viral properties.
Lenkevich, M. M., & Kurnosova, L. M. "Pharmacological analysis of the competitive metabolic inhibition of trachoma viruses" *Farmakol Toksik*, 1964, 27: No. 5, p. 589-94.

M 7555. *See* Pyraldin

SN 7,618. *See* Quingamine

Win 8077. *See* Oxazyl

Bayer 8169. *See* Mercaptophos

NSC 8806. *See* Sarcolysin

C-9295. *See* Pentamin

Preparation 9295. *See* Pentamin

NSC 9717. *See* TEF

M 10401
Enkalin-type antibiotic active against the NK/LI cancer cells.
Bliumberg, N. A., & Kalamova, N. I. "Studies on toxic and therapeutic properties of antitumor antibiotics from the enkalin group" *Antibiotiki*, 1965, 10: No. 3, p. 207-10.

G 11765. *See* Neodicoumarin

C 12669. *See* Omain

SN 12,837. *See* Bigumal

M 13363
Enkalin-type antibiotic active against the NK/LI cancer cells.
Bliumberg, N. A., & Kalamova, N. I. "Studies on toxic and therapeutic properties of antitumor antibiotics from the enkalin group" *Antibiotiki*, 1965, 10: No. 3, p. 207-10.

G-13871. *See* Butadion

NSC 14210. *See* Sarcolysin

Ro 1-5470. *See* Demorphan

G 22150. *See* Imizin

G 22355. *See* Imizin

Ro 2-2453. *See* Amicazol

G-23,350. *See* Syncoumar

G 24483. *See* Parasoxon

NSC 35051. *See* Sarcolysin

AY 5406-1. *See* Amizil

GOST 3956-54. *See* KSK

Name Index

A

AB Preparation (Preparat AB)
Agricultural insecticide containing the following components:
Basic Copper Sulfate
Copper Carbonate
Chalk
Gypsum
Used in grain protection.
Medved, L. I. *Gigiena truda pri primenenii insektofungitsidov v selskom khoziaistve*, 1958. p. 44.

Abicyne (Abitsin)
Synonyms: Degilanid ABC, Neoadigane.
Total *Digitalis lanata* glycosides A, B and C.
Abitsin i Tselanid (Abicynum, Celanidum). *Nov Lek Sred*, 1962, No. 3, p. 5-16.

Abiguanil. *See* Sulgin

Abitsin. *See* Abicyne

Abomin
Preparation containing all proteolytic enzymes of the gastrointestinal tract.
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 140.

ABP
Tablets containing the following components:

Acrichine (Quinacrine)	0.1 g
Bigumal (Chloroguanide)	0.1 g
Plasmocid (Rhodoquine)	0.02 g

Used in therapy of malaria.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 511.

Abrasive Paste (Abrazivnaia Pasta)

Preparation containing:

Soap
Kaolin
Anhydrous Sodium Carbonate
Vaseline
Water

Used in cleansing of the skin.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 6.

Abrazivnaia Pasta. *See* Abrasive Paste

Abrogen. *See* Cardiotrast

ABS. *See* Antiseptic Biological Suppositories

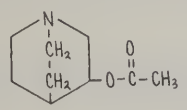
Absentol. *See* Trimetin

Abstinyl. *See* Teturam

ACE. *See* Cortin

Aceclidine (Atseklidin)

3-Quinuclidinol, acetate (ester) $C_9H_{15}NO_2$



Cholinergic drug used in therapy of glaucoma.

Mashkovskii, M. D., & Zaitseva, K. A. "Pharmacology of 3-acetoxyquinuclidine" *Farmakol Toksik,* 1960, 23: No. 5, p. 398-406.

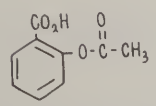
Acenocoumarin. *See* Syncoumar

Acepromazine. *See* Acetazine

Acesal (Atsezal)

Synonyms: Aceticyl, Acetosal, Acetosalic Acid, Acetosalin, Acetylin, Acylpyrin, Acetylsal, Aspirin, Aspro, Empirin, Helicon, Istopyrin, Rhodine, Salacetin, Salcetogen, Saletin.

Acetylsalicylic acid $C_9H_8O_4$



Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 61. *Merck index,* 1960. p. 12.

Acetalax. *See* Isaphenine

Acetamide, 2-(p-aminophenyl)-N-(α-methylphenethyl)-. *See* IEM-366

Acetamide, 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]-, DL-threo-. *See* Synthomycin

Acetamide, 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]-, D(−)-threo-. *See* Levomycetin

Acetamide, 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]-, D(+)-threo-. *See* Dextromycetin

Acetamide, N-[3-(diethylamino)propyl]-2,2-diphenyl-, hydrochloride. *See* Arpenal

Acetanilide, 4′-(5-acetyl-1-phenylpyrazol-3-yl)-. *See* P-31

Acetanilide, N-butyl-. *See* OK-2

Acetanilide, 2-(diethylamino)-. *See* IEM 187

Acetanilide, 2-(diethylamino)-4′-nitro-. *See* IEM 201

Acetanilide, 2-(diethylamino)-2′,4′,6′-trimethyl-, monohydrochloride. *See* Trimecaine

Acetanilide, 4′-formyl-, 2-azine with 2,4-thiazolidinedione. *See* T-2

Acetanilide, 4′-formyl-, 2,2′-diazine with 5,5′-benzylidenebis[2,4-thiazolidinedione]. *See* Th_3

Acetanilide, 4′-formyl-, thiosemicarbazone. *See* Tibon

Acetanilide, 4′-formyl-2′-methoxy-, thiosemicarbazone. *See* Amithizone

Acetanilide, 4′-formyl-2′-nitro-, thiosemicarbazone. *See* SHCH-614

Acetanilide, 4′-hydroxy-. *See* Acetophen

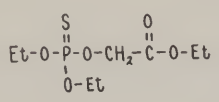
Acetanilide, 2-piperidino-. *See* IEM 189

Acetanilide, 4′,4‴-sulfonylbis-. *See* Sulfodiamine

Acetaphos (Atsetafos)

Synonym: Compound No. 11.

Glycolic acid, ethyl ester, O-ester with O,O-di-Et phosphorothioate $C_8H_{17}O_5PS$



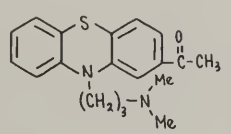
Used as an insecticide and as a miotic in the treatment of glaucoma.

Roslavtseva, S. A., & Mandelbaum, Ia. A. "Promising organic phosphate insectides" *Med Parazit*, 1963, 32: No. 3, p. 338-40. Shadurskii, K. S. *Farmakologiia kak osnova terapii. (Posobie dlia vrachei).I.Farmakologiia kholinergicheskikh protsessov,* 1959, p. 73.

Acetazine (Atsetazin)

Synonyms: 1522CB, Acepromazine, Acetylpromazine, Notensil, Plegicil.

Ketone, 10-[3-(dimethylamino)propyl]phenothiazin-2-yl methyl $C_{19}H_{22}N_2OS$



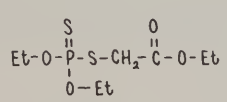
Tranquilizing agent.

Liubimov, B. I. "Comparative evaluation of neuroplegic phenothiazine preparations in experimental conditions" *Farmakol Toksik*, 1961, 24: No. 2, p. 136-40. *Merck index,* 1960. p. 12.

Acethion (Atsetion)

Synonym: ZH-1

Acetic acid, mercapto-, ethyl ester, S-ester with O,O-di-Et phosphorodithioate $C_8H_{17}O_4PS_2$



Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii*, 1962, p. 188-203.

Acetic acid, [p-[bis(2-chloroethyl)amino]phenyl]-. *See* Chlorphenacyl

Acetic acid, [p-[bis(2-chloroethyl)amino]phenyl]-, cholesteryl ester. *See* Phenesterin

Acetic acid, bis(4-hydroxy-2-oxo-2H-1-benzopyran-3-yl)-, ethyl ester. *See* Neodicoumarin

Acetic acid, [[(carboxymethyl)imino]bis(ethylenenitrilo)]tetra-, calcium tri-Na salt. *See* Pentacin

Acetic acid, chlorodiphenyl-, 2-(diethylamino)ethyl ester, hydrochloride. *See* Diaphen

Acetic acid, [(4-chloro-o-tolyl)oxy]-. *See* 2M-4Ch

Acetic acid, cyano-, [5-(5-nitro-2-furyl)-2,4-pentadienylidene]hydrazide. *See* F-126

Acetic acid, (2,4-dichlorophenoxy)-, 4-chloro-2-butenyl ester. *See* Crotilin

Acetic acid, [2-(diethylamino)ethoxy]diphenyl-, 2-(diethylamino)ethyl ester, hydrochloride. *See* IEM-30

Acetic acid, diphenyl-, 2-(diethylamino)ethyl ester. *See* Spasmolytin

Acetic acid, diphenyl-, α-[(diethylamino)methyl]-α-ethylbenzyl ester, hydrochloride. *See* F-III

Acetic acid, diphenyl-, 2-(diethylamino)-1-methylethyl ester, hydrochloride. *See* Methyldiphacil

Acetic acid, diphenyl-, 4-(dimethylamino)butyl ester. *See* PK-69

Acetic acid, diphenyl-, 2-(dimethylamino)ethyl ester. *See* PK-67

Acetic acid, diphenyl-, 2-(dimethylamino)-1-methylethyl ester. *See* IEM-268

Acetic acid, diphenyl-, 3-(dimethylamino)propyl ester. *See* PK-75

Acetic acid, diphenyl-, 2-piperidinoethyl ester. *See* Anicaine

Acetic acid, diphenyl-, 3α-tropanyl ester. *See* Tropacin

Acetic acid, diphenylpropoxy-, 2-(dimethylamino)ethyl ester, hydrochloride. *See* R36K

Acetic acid, diphenylthio-, S-[2-(diethylamino)ethyl] ester, hydrochloride. *See* Tiphen

Acetic acid, diphenylthio-, S-[2-(dipropylamino)ethyl] ester, hydrochloride. *See* Diprophen

Acetic acid, ethoxydiphenyl-, 2-(dimethylamino)ethyl ester, hydrochloride. *See* Estocin

Acetic acid, fluoro-, 2,2-dimethylhydrazide. *See* F-507

Acetic acid, mercapto-, ethyl ester, S-ester with O,O-di-Et phosphorodithioate. *See* Acethion

Acetic acid, phenoxy-, α-[(diethylamino)methyl]-α-methylbenzyl ester, hydrochloride. *See* F-II

Acetic acid, phenoxy-, α-[2-(dimethylamino)ethyl]-α-ethylbenzyl ester, hydrochloride. *See* F-I

Acetic acid, phenoxy-, α-ethyl-α-(2-morpholinoethyl)-benzyl ester, hydrochloride. *See* Preparation 193

Acetic acid, phenoxy-, α-methyl-α-(2-morpholinoethyl)-benzyl ester, hydrochloride. *See* Preparation 196

Acetic acid, phenyl-, α-ethyl-α-(2-morpholinoethyl)-benzyl ester, hydrochloride. *See* Preparation 198

Acetic acid, phenyl-, α-methyl-α-(2-morpholinoethyl)-benzyl ester, hydrochloride. *See* Preparation 197

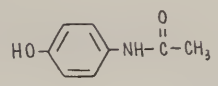
Acetic acid, phenyl-, α-(2-morpholinoethyl)benzyl ester, hydrochloride. *See* Preparation 189

Aceticyl. *See* Acesal

Acetophen (Atsetofen)

Synonyms: Amadil, Apamide, APAP, Eneril, Lyteca, Nobedon, Panadol, Tabalgin, Tempra, Tralgon, Tylenol.

Acetanilide, 4′-hydroxy- $C_8H_9NO_2$



An analgesic and antipyretic preparation.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 41. *Merck index,* 1960. p. 537.

Acetophenone, 4-phenyl-3-thiosemicarbazone. *See* PA30

Acetophenone, 2-(dimethylamino)-4′-methoxy-, hydrochloride. *See* A 23

Acetosal. *See* Acesal

Acetosalic acid. *See* Acesal

Acetosalin. *See* Acesal

m-Acetotoluidide, 2-(diethylamino)-, hydrochloride. *See* IEM 332

p-Acetotoluidide, 2-(diethylamino)-, hydrochloride. *See* IEM 218

p-Acetotoluidide, α-(4-oxo-2-thioxo-5-thiazolidinylidene)-. *See* P30

Acetoxan A (Atsetoksan A)

Insoluble polysaccharide isolated from *Bacterium xylinum.* It stimulates immune reactions of the organism to bacterial infections, it acts as a protective agent against radiations and toxic conditions and it is effective against some transplanted tumors.

Ermoleva, Z. V., *et al.* "Effect of bacterial polysaccharides on experimental tumor growth" *Antibiotiki,* 1965, 10: No. 2, p. 134-7.

Acetoxan B (Atsetoksan B)

Synonyms: Ciine, Tsiin.

Soluble polysaccharide isolated from *Bacterium xylinum.* It stimulates immune reactions to bacterial infections, it acts as a protective against radiations and toxic conditions, and it is effective against some transplanted tumors.

Ermoleva, Z. V., *et al.* "Effect of bacterial polysaccharides on experimental tumor growth" *Antibiotiki,* 1965, 10: No. 2, p. 134-7.

Acetoxon (Atsetokson)

A phosphate insecticide.

Fedder, M. L., & Alekseev, A. N. "Sensitivity of midges (*Diptera, Heleidae*) to organic phosphate insecticides" *Med Parazit,* 1964, 33: No. 5, p. 525-7.

2′,3′-Acetoxylidide, 2-(diethylamino)-, hydrochloride. *See* IEM 333

2′,4′-Acetoxylidide, 2-(diethylamino)-, hydrochloride. *See* IEM 193

2′,4′-Acetoxylidide, 2-(diethylamino)-5′-nitro-. *See* IEM 248

2′,6′-Acetoxylidide, 2-(diethylamino)-, monohydrochloride. *See* Xycaine

Acetphenolisatin. *See* Isaphenine

Acetylin. *See* Acesal

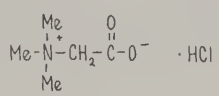
Acetylpromazine. *See* Acetazine

Acetylsal. *See* Acesal

Acetylsalicylic acid. *See* Acesal

Acidin (Atsidin)

Betaine, hydrochloride $C_5H_{11}NO_2.HCl$



"Atsidin-pepsin (acidin-pepsinum)" *Nov Lek Sred*, 1962, No. 1, p. 25-7.

Acidin-Pepsin (Atsidin-Pepsin)

Gastric acidifier containing pepsin and acidin (betaine chloride).

"Atsidin-pepsin (acidin-pepsinum)" *Nov Lek Sred,* 1962, No. 1, p. 25-7.

Acidol-Pepsin (Atsidol-Pepsin)

Synonyms: Acipepsol, Betacid, Betatsid.

Tablets containing the following components:

Pepsin	0.1 g
Acidol (Betaine Hydrochloride)	0.4 g

Used in therapy of anacid gastritis and achylia gastrica.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 402.

Acipepsol. *See* Acidol-Pepsin

Acliman (Akliman)

Tablets containing the following components:

Radobelin (*Atropa belladonna* Alkaloid)	0.001 g
Ergotamine Tartrate	0.0002 g
Phenobarbital	0.01 g
Bromisovalum	0.05 g
Theobromine	0.05 g

Used in autonomic dystonias and climacteric disorders.

Aronovich, G. D. *Farmakoterapevticheskii spravochnik nevropatologa,* 1959. p. 103.

Acophyte (Akofit)

Synonyms: Radiculin, Radikulin.

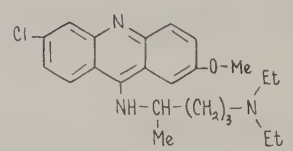
A complex preparation obtained from plants and inorganic substances used in the treatment of neuralgias and pain control.

Sovet Med, 1962, 25: No. 1, back cover (advertisement).

Acrichine (Akrikhin)

Synonyms: Haffkinine, Italchine. **Salts; Dihydrochloride:** SN 390, Arichin, Atabrine Dihydrochloride, Atatrin, Atebrin Hydrochloride, Chemiochin, Chinacrine Hydrochloride, Crinodora, Erion, Malaricida, Mepacrine Hydrochloride, Methoquine, Metochin, Metoquine, Palacrin, Palusan, Quinacrine. **Hydrochloride:** Acrichine, Acriquine.

Acridine, 6-chloro-9-[[4-(diethylamino)-1-methylbutyl]amino]-2-methoxy- $C_{23}H_{30}ClN_3O$



Used in the treatment of malaria, giardiasis, teniasis, amebiasis, auricular fibrillation, rheumatoid arthritis and lupus erythematosus.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 505. *Merck index,* 1960. p. 885.

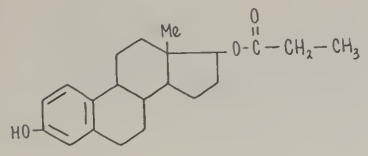
Acridine, 2-amino-3-chloro-9-[[1-(diethylamino)-1-methylbutyl]amino]-7-methoxy-, dihydrochloride, dihydrate. *See* Aminoacrichine

Acridine, 6-chloro-9-[[4-(diethylamino)-1-methylbutyl]amino]-2-methoxy-. *See* Acrichine

Acridine, 6,9-diamino-2-ethoxy-. *See* Etakridin

Acrofollin (Akrofollin)

Estradiol, 17-propionate $C_{21}H_{28}O_3$



Used in the treatment of various gynecological disorders.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 15.

Acronize. *See* Biomycin

ACS. *See* Bogomolets' Serum

Acsuris (Aksuris)

Dragee containing 0.02 g of gentian violet hydrochloride.

Used in the treatmcnt of enterobiosis.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 12.

Actemin. *See* "Phosphate" *under* Phenamine

Actinoidin (Aktinoidin)

Antibiotic isolated from *Proactinomyces actinoides.*

Gauze, G. F., *et al.* "Synthesis of a new antibiotic actinoidin from *Proactinomyces actinoides* cultures" *Antibiotiki,* 1958, 3: No. 1, p. 51-5.

Actinolysate (Aktinolizat)

Filtratc prepared from anaerobic cultures of *Actinomyces* isolated from pathological material.

Used in therapy of actinomycosis.

Robustova, T. G. "Immunotherapy of maxillofacial and cervical actinomycosis" *Stomatologiia,* 1956, No. 6, p. 34-8.

Actinolysin (Aktinolizin)

Antibiotic isolated from *Actinomyces* cultures.

Used in therapy of actinomycosis.

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva,* 1958. p. 306.

Actinoxanthin (Aktinoksantin)

Antitumor antibiotic isolated from *Actinomyces globisporus* 1131.

Melnikova, A. A., *et al.* "Synthesis of actinoxanthin, a new antitumor antibiotic" *Antibiotiki,* 1958, 3: No. 1, p. 18-22.

Activan. *See* Tibon

Actozine. *See* Amizil

Acylpyrin. *See* Acesal

Adelfan

A mixture containing the following components:

Reserpine	0.0001 g
Nepresol (or Apresoline)	0.01 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 290.

Adenosinetriphosphoric acid. *See* Atriphos

5′-Adenylic acid. *See* MAP

Adeps Compositus. *See* Kombizhir

Adeps Hydrogenisatus. *See* Gidrozhir

Adipan. *See* Phenamine

Adipex. *See* Pervitin

Adiphenine Hydrochloride. *See* "Hydrochloride" *under* Spasmolytin

Adipic acid, dibutyl ester. *See* OK-1

Adipiodone. *See* Bilignost

Adipozin

Cattle pituitary extract

Leites, S. M., & Davtian, N. K. "Effect of a hypophyseal preparation adipozin on the lipolytic activity of the adipose tissue and on the content of non-esterified (free) fatty acids in the blood serum" *Biull Eksp Biol Med,* 1963, No. 5, p. 60-3.

Adiurecrine (Adiurekrin)

Dry pituitrin preparation

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 340. *Merck index,* 1960. p. 825.

Adiurekrin. *See* Adiurecrine

Adofen. *See* Adophen

Adonisid (Adonizid)

Adonis glycoside.

Burgrim, N. A., & Kolesnikov, D. G. "A method for the preparation of adonisid" *Med Promyshl SSSR*, 1965, 19: No. 4, p. 38-40.

Adonitoksigen. *See* Adonitoxigen

Adonitoksin. *See* Adonitoxin

Adonitoxigen (Adonitoksigen)

Adonis vernalis preparation used in the treatment of heart diseases.

Lutokhin, S. I. "Pharmacological studies on adonitoxin" *Farmakol Toksik,* 1963, 26: No. 6, p. 692-7.

Adonitoxin (Adonitoksin)

Adonis vernalis preparation used in the treatment of heart diseases.

Lutokhin, S. I. "Pharmacological studies on adonitoxin" *Farmakol Toksik,* 1963, 26: No. 6, p. 692-7.

Adonizid. *See* Adonisid

Adophen (Adofen)

Tablets containing the following components:

Analgin (Dipyrone)	0.2	g
Amidopyrine (Aminopyrine)	0.2	g
Phenacetin (Acetophenetidine)	0.2	g
Caffeine Benzoate Sodium	0.05	g
Codeine Phosphate	0.015	g

An analgesic and antipyretic preparation used in headache, neuralgia and febrile conditions.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 219.

Adrecaine (Adrekain)

Anesthetic solution containing the following components:

Procaine	2.0	%
Epinephrine	0.005	%

Bolshaia meditsinskaia entsiklopediia, 1956. p. 250.

Adrekain. *See* Adrecaine

Adrenopituin. *See* Antiasthmocrine

Adrianol. *See* Mezaton

Aeron

Synonym: Vasano.

Tablets containing the following components:

Scopolamine Camphorate	0.0001 g
Hyoscyamine Camphorate	0.0004 g

Used as anti-emetic and in the treatment of motion sickness.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 131. Wilson, C. O., & Jones, T. E. *American drug index,* 1956. p. 501.

Agistan

Antihistaminic drug.

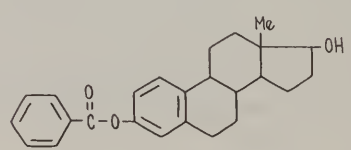
Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 7.

Agliral. *See* Cyclamide

Agofollin

Synonyms: Benovocylin, Benzhormovarine, Benzoestrofol, Benzofoline, Benzo-Gynoestryl, De Graafina, Diffollisterol, Difolliculine, Dimenformon Benzoate, Diogyn B, Eston-B, Estradiol Benzoate, Estrone, Femestrone, Follicormon, Follidrin, Graafina, Gynecormone, Hidroestron, Hormogynon, Oestradiol Monobenzoate, Oestroform, Ovacyclin Benzoate, Ovacyclin-MB, Ovasterol, Ovasterol-B, Ovex, Ovocyclin M, Primogyn B, Primogyn I, Progynon-B, Progynon Benzoate, Recthormone, Solestro, Unistradiol.

Estradiol, 3-benzoate $C_{25}H_{28}O_3$



Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 86. *Merck index,* 1960. p. 417.

Agovirin

Synonyms: Androfort, Testoviron.

Testosterone propionate in oily solution.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 7.

Aiatin. *See* Ajatin

Ajatin (Aiatin)

An antiseptic preparation for external use.

Urvantsev, I. F. *Lekarstvennye preparaty.* 2nd ed., 1961. p. 45.

Akliman. *See* Acliman

Akofin

Mixture containing:

Aspirin	0.25 g
Caffeine	0.05 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 534.

Akofit. *See* Acophyte

Akrikhin. *See* Acrichine

Akrofollin. *See* Acrofollin

Akseromalt. *See* Axeromalt

Aksuris. *See* Acsuris

Aktedron. *See* "Phosphate" *under* Phenamine

Aktinoidin. *See* Actinoidin

Aktinoksantin. *See* Actinoxanthin

Aktinolizat. *See* Actinolysate

Aktinolizin. *See* Actinolysin

Aktivan. *See* Tibon

Akumarin. *See* AM-4 Solution

Alanine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)amino]-phenyl]alanyl]-3-(3,4-dihydroxyphenyl)-, ethyl ester. *See* Asdofan

Alanine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)amino]-phenyl]alanyl]-3-phenyl-, ethyl ester. *See* Asaphan

Alanine, 3-[5-[bis(2-chloroethyl)amino]-2-fluorophenyl]-. *See* Fluoromezine

Alanine, 3-[p-[p-[bis(2-chloroethyl)amino]phenoxy]-phenyl]-, (±)-. *See* Phentyrin

Alanine, 3-[m-[bis(2-chloroethyl)amino]phenyl]-. *See* Metasarcolysin

Alanine, 3-[o-[bis(2-chloroethyl)amino]phenyl]-. *See* Orthosarcolysin

Alanine, 3-[p-[bis(2-chloroethyl)amino]phenyl]-, monohydrochloride, (-)-, (+)- and (±)-. *See* Sarcolysin

Alanine, N-[[p-[bis(2-chloroethyl)amino]phenyl]-acetyl]-3-phenyl-, ethyl ester. *See* Phenaphan

Alanine, 3-[p-[bis(2-chloroethyl)amino]phenyl]-N-nicotinoyl-, ethyl ester. *See* Nicosin

Alanine, 3-[[bis(2-chloroethyl)amino]phenyl]-N-palmitoyl-. *See* Palmitosin

Albofungin

Antifungal and antibacterial antibiotic isolated from *Actinomyces albus.*

Khokhlov, A. S., & Rozenfeld, G. S. "Isolation and primary chemical purification of the antibiotic albofungin" *Antibiotiki,* 1959, 4: No. 6, p. 10-3.

Albomitsin. *See* Albomycin

Albomycin (Albomitsin)

Antibiotic isolated from *Actinomyces subtropicus.*

Used in therapy of various penicillin-resistant diseases.

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva,* 1958. p. 306.
Merck index, 1960. p. 27.

Albotyl

Aqueous solution of formaldehyde and m-cresolsulfonic acid used in the treatment of trichomoniasis.

Shkolnyi, G. K., *et al.* "Experience with the use of albotyl in gynecology" *Pediat Akush Gin,* 1965, No. 3, p. 48-9.

Alcopar. *See* Naphthamon

Aldomycin. *See* Furacillin

Alentol. *See* "Sulfate" *under* Phenamine

Aleudrin. *See* Isadrine

Alficetyn. *See* Levomycetin

Alginodia. *See* Analgin

Algliutin. *See* Alglutin

Alglutin (Algliutin)

Alcoholic extract of *Alnus glutinosa* leaves.

Used as cathartic.

Gersamiia, V. *Novye lekarstvennye sredstva iz rastitelnogo syria GSSR,* 1957. p. 88.

Algopyrine. *See* Analgin

Algylen. *See* Narcogen

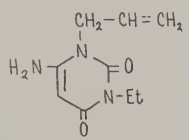
Alivin. *See* Ephecillin

Alkron. *See* NIUIF-100

Allacyl (Allatsil)

Synonyms: Aminometradine, Aminometramide, Catapyrin, Katapyrin, Mictine, Mincard.

Uracil, 1-allyl-6-amino-3-ethyl- $C_9H_{13}N_3O_2$



Oral diuretic.

Altshuler, R. A. "Diuretic preparation allacyl" *Med Promyshl SSSR,* 1960, 14: No. 6, p. 50-1.

Merck index, 1960. p. 55.

Allatsil. *See* Allacyl

Alledryl. *See* Dimedrol

Allergan. *See* Dimedrol

Allergan S. *See* Suprastin

Allergina. *See* Dimedrol

Allergival. *See* Dimedrol

Allilchep

Alcoholic extract of *Allium cepa.*

Used in therapy of intestinal atony, diarrheas and arteriosclerosis.

Mashkovskii, M.D. *Lekarstvennye sredstva,* 1958. p. 602.

Allilglitser. *See* Allilglycer

Allilglycer (Allilglitser)

Onion phytoncide in glycerin.

Used in therapy of vaginal trichomoniasis.

Mashkovs ii, M D. *Lekarstvennye sredstva,* 1958. p. 602.

Allilnorantifein. *See* Allylnorantifeine

Allilsat

40% alcoholic garlic extract.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 602.

Allochol (Allokhol)

Tablets containing the following components:

Dry Bile	0.08 g
Dry Garlic Extract	0.04 g
Urtica Extract	0.005 g
Activated Charcoal	0.025 g

Used in therapy of chronic hepatitis, cholangitis, cholecystitis and habitual constipation.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 288.

Allocimen (Allotsimen)

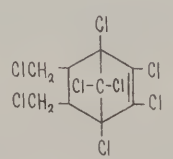
"Allocimen represents an oily liquid with a specific odor. It is soluble in alcohol, ether and oils but not in water."

An antihistaminic with spasmolytic properties used in ophthalmological practice.

Indenbaum, I. S. *Lekarstvennye preparaty,* 1959. p. 11.

Allodan

2-Norbornene, 1,2,3,4,7,7-hexachloro-5,6-bis-(chloromethyl)- $C_9H_6Cl_8$



An insecticide.

Spynu, E. I. Toxicology of new chlorinated organic insecticides obtained by diene synthesis from hexachlorocyclopentadiene. *Fed Proc* [*Transl Suppl*] 1965, 24: No. 3, Part 2, p. 551-3.

Allodene. *See* Phenamine

Allokhol. *See* Allochol

Allotsimen. *See* Allocimen

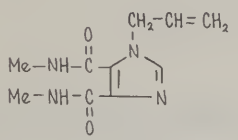
Alltox. *See* Chlorophen

Allylmercaptomethylpenicillin. *See* Almecillin

Allylmercaptomethylpenicillinic Acid. *See* Almecillin

Allylnorantifeine (Allilnorantifein)

Imidazole-4,5-dicarboxamide, 1-allyl-N,N′-dimethyl- $C_{10}H_{14}N_4O_2$

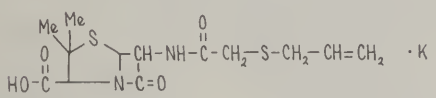


Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

Almecillin (Almetsillin)

Synonyms: Allylmercaptomethylpenicillinic Acid, Allylmercaptomethylpenicillin, Cer-O-Cillin, Penicillin O.

4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[2-(allylthio)acetamido]-3,3-dimethyl-7-oxo-, potassium salt $C_{13}H_{18}N_2O_4S_2.K$



Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 158. *Merck index*, 1960. p. 37.

Almetsillin. *See* Almecillin

Alphamite. *See* NIUIF 100

Alpha-Pipradol. *See* Piridrol

Alphaprodine Hydrochloride. *See* Anadol

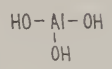
Altafur. *See* Furazolin

Aludrine. *See* Isadrine

Aluminum hydroxide. *See* Alumol

Alumol

Aluminum hydroxide H_3AlO_3



Gastric antacid.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 239. *Merck index*, 1960. p. 43

Alurene. *See* Chlorurit

Amadil. *See* Acetophen

Amazol

A mixture of 0.3 g of aminopyrine and 0.02 g of dibazol.

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 534.

Ambathizon. *See* Tibon

Ambenonium Chloride. *See* Oxazyl

Ambonestyl. *See* Disamid

Amepromat. *See* Meprotan

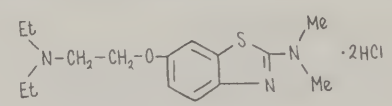
Amethocaine. *See* Dicaine

Amfepramon. *See* "Hydrochloride" *under* Phepranon

Amicazol (Amikazol)

Synonyms: Ro-2-2453, Asterol, Atelor, Diamthazole, Dimazole.

Benzothiazole, 6-[2-(diethylamino)ethoxy]-2-(dimethylamino)-, dihydrochloride $C_{15}H_{23}N_3OS.2HCl$



Topical fungicide.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 196. *Merck index*, 1960. p. 350

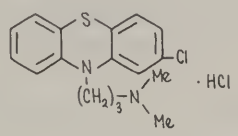
Amidryl. *See* Dimedrol

Amikazol. *See* Amicazol

Aminazin

Synonyms: RP 1560, Ampliactil, Amplictil, Chlorpromazine, Hibanil, Hibernal, Largactil, Megaphen, Novomazina, Plegomazine, Promazil, Propaphenin, Thorazine, Wintermin.

Phenothiazine, 2-chloro-10-[3-(dimethylamino)-propyl]-, hydrochloride $C_{17}H_{19}ClN_2S.HCl$

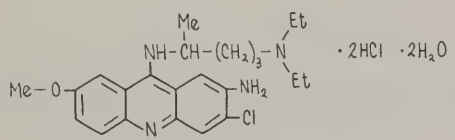


Tranquilizer.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 36. *Merck index,* 1960. p. 249.

Aminoacrichine (Aminoakrikhin)

Acridine, 2-amino-3-chloro-9-[[4-(diethylamino)-1-methylbutyl]amino]-7-methoxy-, dihydrochloride, dihydrate $C_{23}H_{31}ClN_4O.2HCl.2H_2O$



Amino analogue of quinacrine used in therapy of malaria, tapeworm infection, vaginal trichomoniasis and theileriasis in cattle.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 537.

Aminoakrikhin. *See* Aminoacrichine

Aminocardol. *See* Diaphylline

Aminofosfolipid. *See* Aminophospholipid

Aminokhinol. *See* Aminoquinol

Aminokrovin

Product of acid hydrolysis of human blood used in therapy of hypoproteinemia, surgical conditions, wounds, suppurative conditions, intestinal obstruction, radiation sickness and intoxications.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 131.

Aminol

Cattle blood protein hydrolysate containing all essential amino acids and free of anaphylactogenic, toxic and pyrogenic substances.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 116.

Aminometradine. *See* Allacyl

Aminometramide. *See* Allacyl

Aminopeptide

Product of enzymatic hydrolysis of cattle blood protein.

Used in therapy of hypoproteinemia, surgical conditions, wounds, suppurative processes, intestinal obstruction, radiation sickness, and intoxications.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 383.

Aminophenazole. *See* Daftazol

Aminophospholipid (Aminofosfolipid)

A plasma substitute obtained from whole cattle blood by means of heating and digestion by proteases from the hog pancreas.

100 cc of aminophospholipid solution contains the following components:

Total Nitrogen	0.85 g
Amino Nitrogen	0.87 g
Tryptophan	0.210 g
Methionine	0.199 g
Calcium	traces
Phosphorus	0.010 g
Iron	0.0015 g
Solid Residue	5.79 g

Golubev, T. I. "A new preparation of parenteral feeding—aminophospholipid" *Vop Pitan,* 1960, 19: No. 1, p. 35-8.

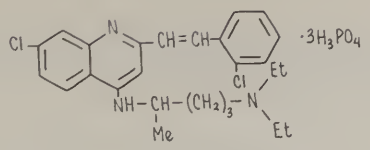
Aminophylline. *See* Diaphylline

Aminopyrine Sodium Sulfonate. *See* Analgin

Aminoquinol (Aminokhinol)

Quinoline, 7-chloro-2-(o-chlorostyryl)-4-[[4-(diethylamino)-1-methylbutyl]amino]-,

phosphate (1:3) $C_{26}H_{31}Cl_2N_3.3H_3PO_4$



Used in the treatment of lambliasis. Also active against certain fungi and bacteria.

Novitskaia, N. A. "Aminoquinol" *Med Promyshl SSSR*, 1960, 14: No. 11, p. 39-40.

Aminorastin

A hydrolysate of leguminous plant proteins tested as a possible blood substitute.

Chaplygina, Z. A., & Znamenskaia, T. V. "Amino-acid composition of protein hydrolysates used therapeutically" *Probl Gemat*, 1957, 2: No. 2, p. 41-6.

Amitakon. *See* Amizil

Amitesal

A mixture containing the following components:

Theobromine	0.15 g
Phenobarbital	0.03 g
Aminopyrine	0.3 g
Salsolidine Hydrochloride	0.03 g

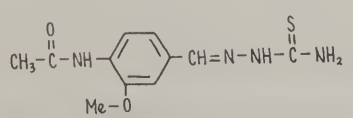
Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 29.

Amithiozone. *See* Tibon

Amithizone (Amitizon)

Synonym: SHCH-85.

Acetanilide, 4′-formyl-2′-methoxy-, thiosemicarbazone $C_{11}H_{14}N_4O_2S$



Meta-methoxy analogue of thiacetazone used in therapy of tuberculosis.

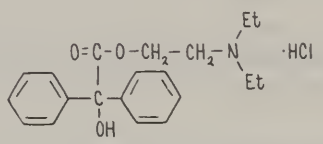
"Thiosemicarbazones" *Khim Med*, 1954, [No. 4] p. 99.

Amitizon. *See* Amithizone

Amizil

Synonyms: Ester 22, AY 5406-1, Actozine, Amitakon, Arcadin, Benactina, Benactyzine Hydrochloride, Cafron, Cevanol, Diazil, Lucidil, Nervacton, Nervatil, Neuractil, Neurobenzile, Nutinal, Parasan, Parpon, Phobex, Procalm, Stoikon, Suavitil, Tranquilline, Valladan.

Benzilic acid, 2-(diethylamino)ethyl ester, hydrochloride $C_{20}H_{25}NO_3.HCl$



Used in anxiety, psychoneuroses and depression.

Liberman, S. S., & Iliuchenol, R. Iu. "Effect of 'loading' the dialkylaminoethyl radical on pharmacological properties of benzilic acid esters" *Farmakol Toksik*, 1961, 24: No. 4, p. 432-6. *Merck index*, 1960. p. 126.

Ammifurin

Synonym: Amvitin.

"A Russian preparation with the activity identical to that of meladinin. It is isolated from *Ammi majus* seeds and it contains xanthotoxin (ammoidin) and an insignificant admixure of ammidin." Ammifurin is used in the treatment of alopecia areata and vitiligo.

Iniakhina, A. V. "Experience with the use of ammifurin and beroxan in the treatment of alopecia areata" *Vestn Derm Vener*, 1964, 38: No. 1, p. 59-61.

Ammonium, (2-acetyl-3-methylbutyl)trimethyl-, iodide. *See* A 25

Ammonium, benzyl[2-(p-chlorophenoxy)ethyl]dimethyl-, 3-hydroxy-2-naphthoate. *See* Preparation 390a

Ammonium, benzyl[2-(p-chlorophenoxy)ethyl]dimethyl-, 4,4′-methylenebis[3-hydroxy-2-naphthoate] (2:1). *See* Preparation 390

Ammonium, benzyldimethyl(2-phenoxyethyl)-, 3-hydroxy-2-naphthoate. *See* Preparation 395

Ammonium, benzyldimethyl(2-phenoxyethyl)-, 4,4′-methylenebis[3-hydroxy-2-naphthoate] (2:1). *See* Naphthamon

Ammonium, benzyl[2-(m-hydroxyphenoxy)ethyl]dimethyl-, 3-hydroxy-2-naphthoate. *See* Preparation 408

Ammonium, (o-bromobenzyl)ethyldimethyl-, bromide or p-toluenesulfonate. *See* Ornid

Ammonium, [(p-cumenylcarbamoyl)methyl]dimethyl[3-(N-methyl-10-undecenamido)propyl]-, chloride. *See* MO-294

Ammonium, [(p-cumenylcarbamoyl)methyl](3-hydroxypropyl)dimethyl-, chloride, 10-undecenoate. *See* MO-301

Ammonium, [(1,2-diethylethylene)di-p-phenylene]bis[trimethyl-, diiodide. *See* Paramyon

Ammonium, diethyl(3-hydroxybutyl)methyl-, iodide, 5-bromo-2-furoate. *See* Fubromegan

Ammonium, diethyl(4-hydroxy-4,4-diphenyl-2-butynyl)methyl-, iodide. *See* IT-152

Ammonium, diethyl(2-hydroxyethyl)methyl-, bromide, α-phenylcyclohexaneglycolate. *See* Metacin

Ammonium, diethyl(2-hydroxyethyl)methyl-, iodide, benzilate. *See* R26K

Ammonium, diethyl(2-hydroxyethyl)methyl-, iodide, 2,2-diphenylpropionate. *See* R25K

Ammonium, diethyl(2-hydroxyethyl)methyl-, iodide, α-phenylcyclohexaneacetate, (±)-. *See* IT-343

Ammonium, diethyl(2-hydroxyethyl)methyl-, iodide, α-phenylcyclohexaneglycolate. *See* IT-105

Ammonium, diethyl(3-hydroxypropyl)methyl-, methyl sulfate, diphenylacetate. *See* Mespenal

Ammonium, diethylmethyl[2-[methyl[1-(phenothiazin-10-ylcarbonyl)ethyl]amino]ethyl]-, iodide, hydriodide. *See* Preparation 471

Ammonium, diethylmethyl[2-[methyl[2-(phenothiazin-10-ylcarbonyl)ethyl]amino]ethyl]-, iodide, hydriodide. *See* Preparation 478

Ammonium, diethylmethyl[2-[methyl[(phenothiazin-10-ylcarbonyl)methyl]amino]ethyl]-, iodide, hydriodide. *See* Preparation 469

Ammonium, dimethylbis(2-phenoxyethyl)-, 3-hydroxy-2-naphthoate. *See* Preparation 394

Ammonium, dimethyl[3-(N-methyl-10-undecenamido)propyl][(p-tolylcarbamoyl)methyl]-, chloride. *See* MO-293

Ammonium, (3,3-dimethyl-2-oxobutyl)trimethyl-, iodide. *See* A-24

Ammonium, [(4,6-dimethyl-m-phenylene)bis(iminocarbonylmethylene)]bis[diethylmethyl-, diiodide. *See* IEM-296

Ammonium, (3,5-dimethyl-1-phenylpyrazol-4-yl)trimethyl-, iodide. *See* Tensamine

Ammonium, ethylmethyl(5-methyl-3-oxo-4-hexenyl)propyl-, iodide. *See* A 39

Ammonium, ethylpentamethyl[m-phenylenebis[oxy(2-hydroxytrimethylene)]]di-, diiodide. *See* VM-14

Ammonium, furfuryltrimethyl-, benzenesulfonate. *See* Benzamon

Ammonium, furfuryltrimethyl-, iodide. *See* Furamon

Ammonium, hexamethylenebis[(carboxymethyl)dimethyl-, dichloride, didodecyl ester. *See* C Preparation

Ammonium, hexamethylenebis[trimethyl-, dibenzenesulfonate. *See* Hexonium B

Ammonium, hexamethylenebis[trimethyl-, dihalide. *See* Hexonium

Ammonium, hexamethylenebis[trimethyl-, dinicotinate. *See* Nicohexonium

Ammonium, (4-hydroxybutyl)trimethyl-, salts, diphenylacetates. *See* PK-70

Ammonium, (4-hydroxybutyl)trimethyl-, salts, 1-phenylcyclopentanecarboxylates. *See* PK-61

Ammonium, (p-hydroxyphenyl)trimethyl-, iodide, 10-undecenoate. *See* MO-298

Ammonium, (3-hydroxypropyl)trimethyl-, iodide, 10-undecenoate. *See* MO-300

Ammonium, (3-hydroxypropyl)trimethyl-, salts, diphenylacetates. *See* PK-76

Ammonium, (3-hydroxypropyl)trimethyl-, salts, 1-phenylcyclopentanecarboxylates. *See* PK-59

Ammonium, [imidazole-4,5-diylbis(carbonyliminoethylene)]bis[diethylmethyl-, diiodide. *See* IEM 430

Ammonium, [(methylimino)diethylene]bis[ethyldimethyl-, dibromide. *See* Pentamin

Ammonium, [(4-methyl-m-phenylene)bis(iminocarbonylmethylene)]bis[diethylmethyl-, diiodide. *See* IEM-294

Ammonium, [oxalylbis(iminoethylene)]bis[(o-chlorobenzyl)diethyl-, dichloride. *See* Oxazyl

Ammonium [v-phenenyltris(oxyethylene)]tris[triethyl-, triiodide. *See* Pyrolaxon

Ammonium, [m-phenylenebis(iminocarbonylmethylene)]bis[diethylmethyl-, diiodide. *See* IEM-269

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[benzyldicyclohexyl-, diiodide. *See* VM 65

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[benzyldiethyl-, dichloride. *See* VM-68

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[benzyldiphenyl-, dichloride. *See* VM 65

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[dicycloheptylmethyl-, diiodide. *See* VM 71

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[diethylmethyl-, diiodide. *See* VM-66

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[ethyldiphenyl-, diiodide. *See* VM 64

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[methylbis(2-methylcyclopentyl)-, diiodide. *See* VM-39

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[methylbis(tetrahydropyran-4-yl)-, diiodide. *See* VM 11

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[methyldiphenyl-, diiodide. *See* VM 17

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[triethyl-, diiodide. *See* VM-67

Ammonium, [p-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[triethyl-, diiodide. *See* PM 1

Ammonium, [m-phenylenebis[oxy(2-hydroxytrimethylene)]]bis[trimethyl-, diiodide. *See* VM-12

Ammonium, tetraethyl-, halides. *See* Tetamon

Ammonium, triethyl(3-hydroxy-2-methylbutyl)-, iodide, p-butoxybenzoate. *See* Quateleron

Ammonium, trimethyl(5-methyl-3-oxo-4-hexenyl)-, iodide. *See* A 35

Ammonium, trimethyl(2-methyl-3-oxopentyl)-, iodide. *See* A-21

Ammonium, trimethyl(2-methyl-3-oxopentyl)-, p-toluenesulfonate. *See* A 33

Ammonium, trimethyl[3-(N-methyl-10-undecenamido)-propyl]-, iodide. *See* MO-315

Ammonium, trimethyl(1,3,5-trimethylpyrazol-4-yl)-, iodide. *See* Pyrotens

Ammonium, trimethyl(p-10-undecenamidophenyl)-, iodide. *See* MO-292

Ammophyllin. *See* Diaphylline

AMP. *See* MAP

Ampazine. *See* Propazin

Amphedroxin. *See* Pervitin

Amphepramon. *See* "Hydrochloride" *under* Phepranon

Amphetamine. *See* Phenamine

Amphetamine Phosphate. *See* "Phosphate" *under* Phenamine

Amphetamine Sulfate. *See* "Sulfate" *under* Phenamine

Ampliactil. *See* Aminazin

Amplictil. *See* Aminazin

Amvitin. *See* Ammifurin

Anabadust

5-8 % Anabasine sulfate mixture with freshly slaked lime.

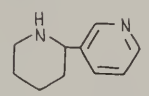
Contact insecticide.

Medved, L. I. *Gigiena truda pri primenenii insektofungitsidov v selskom khoziaistve,* 1958. p. 96.

Anabasine (Anabazin)

Synonym: Neonicotine.

Anabasine $C_{10}H_{14}N_2$



Ganglioplegic drug.

Shadurskii, K. S. *Farmakologiia kak osnova terapii. I. Farmakologiia kholinergicheskikh protsessov,* 1959. p. 167. *Merck index,* 1960. p. 77.

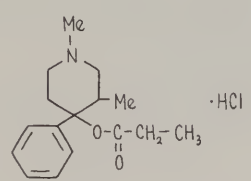
Anabazin. *See* Anabasine

Anacardon. *See* Cordiamine

Anadol

Synonyms: Nu-1196, Alphaprodine Hydrochloride, Nisentil Hydrochloride, Prisilidene Hydrochloride.

4-Piperidinol, 1,3-dimethyl-4-phenyl-, propionate, hydrochloride $C_{16}H_{23}NO_2.HCl$



Addicting analgesic.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 58. *Merck index,* 1960. p. 39.

Analeptic

A solution containing the following components:

Caffeine Sodium Benzoate	0.01 g
Pentylenetetrazol	0.01 g
Strychnine Nitrate	0.0005 g
Picrotoxin	0.0005 g
Distilled Water	10.0 g

Used in therapy of asphyxia neonatorum, respiratory cardiovascular insufficiency in children, narcotic poisoning, collapse and shock.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh,* 1959. p. 5.

Analeptin. *See* Vasoton

Analfen. *See* Analphen

Analgesic Emulsion (Analgeziruiushchaia Emulsiia)

Mixture of the following components:

Methyl Salicylate	2.5 parts
Dipyrone	2.5 parts
Naphthalan	2.5 parts
Emulgent	7.5 parts
Water	100.0 parts

Used in therapy of rheumatism, neuralgias, etc.

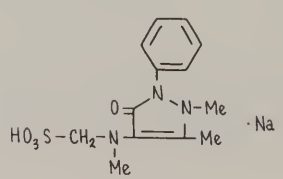
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 71.

Analgeziruiushchaia Emulsiia. *See* Analgesic Emulsion

Analgin

Synonyms: Alginodia, Algopyrine Sodium Sulfonate, Bonpyrin, Cibalgin, Dipyrone, Metamizolum, Methampyrone, Narone, Nartate, Neomelubrin, Novaldin, Novalgin, Novaminosulfon, Novemina, Paralgin, Pydirone, Sulpyrin.

Methanesulfonic acid, (antipyrinylmethylamino)-, sodium salt $C_{13}H_{17}N_3O_4S.Na$



Analgesic and antipyretic drug.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 62. *Merck index,* 1960. p. 385.

Analphen (Analfen)

Tablets containing the following components:

Analgin (Dipyrone) 0.25 g
Phenacetin (Acetophenetidine) 0.25 g
An analgesic and antipyretic preparation.
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 219.

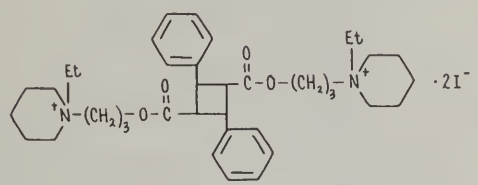
Anapirin
A mixture containing the following components:
Analgin (Dipyrone) 0.25 g
Caffeine Benzoate 0.1 g
Aminopyrine 0.25 g
Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 534.

Anathymon. *See* Meprotan

Anatoxin Spes. *See* SPES Preparation

Anatruksonii. *See* Anatruxonium

Anatruxonium (Anatruksonii)
Piperidinium, 1-ethyl-1-(3-hydroxypropyl)-, diiodide, diester with 2,4-diphenyl-1,3-cyclobutanedicarboxylic acid $C_{38}H_{56}N_2O_4.2I$



Muscle relaxant.
Kharkevich, D. A. "Pharmacological properties of a new curariform preparation antruxonium" *Farmakol Toksik,* 1965, 28: No. 3, p. 305-9.

Anbital
A mixture containing the following components:
Anesthesin 0.3 g
Phenobarbital 0.05 g
Goldman, M. M., *et al. Novye lekarstvennye sredstva,* 1965. p. 291.

Ancophen (Ankofen)
Tablets containing the following components:
Antipyrine 0.25 g
Phenacetin (Acetophenetidine) 0.25 g
Caffeine Benzoate Sodium 0.05 g
An analgesic and antipyretic preparation.
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 219.

Andaxin. *See* Meprotan

Andipal
Tablets containing the following components:
Analgin (Dipyrone) 0.25 g
Dibazol 0.02 g
Papaverine Hydrochloride 0.02 g
Phenobarbital 0.02 g
Spasmolytic, vasodilator and analgesic preparation used in the treatment of vascular spasms.
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 219.

Androfort. *See* Agovirin

Anectine Chloride. *See* Ditiline

Anesteziruiushchii Rastvor Vishnevskogo. *See* Vishnevskii's Anesthetic Solution

Anestezol. *See* Anesthesol

Anesthesol (Anestezol)
Suppositories containing the follow components:
Ethyl Aminobenzoate 0.05 g
Polygonum hydropiper 0.06 g
Zinc Oxide 0.016 g
Activated Charcoal 0.01 g
Fatty Base 2.2 g
Used in the treatment of hemorrhoids.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 234.

Anethaine. *See* Dicaine

Anethine (Anetin)
Anethum graveolens decoction used as a coronary vasodilator.
Mashkovskii, M. D. *Lekarstvennye sredstva.* Dopol, 1960, 1964. p. 77.

Anetin. *See* Anethine

Aneural. *See* Meprotan

Angiazol. *See* Corazole

Anginol No. 1
A mixture of the following components:
Aconitum Tincture
Viola Tincture
Echinopsine
Barium Carbonate

Copper Sulfate
Sulfathiazole

Used in the treatment of various types of pharyngitis.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 35.

Anginol No. 2

A mixture of the following components:
Ailanthus altissima Tincture
Atropa belladonna Tincture
Sulfathiazole
Mercury Cyanide

Used in the treatment of various types of pharyngitis.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 35.

Angiotrofin. *See* Angiotrophin

Angiotrophin (Angiotrofin)

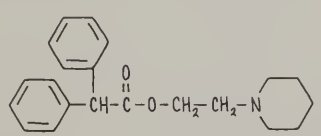
Insulin-free pancreatic extract used in therapy of hypertension, vasospasm, endarteritis and coronary insufficiency.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 217.

Angitet. *See* Erynit

Anicaine (Anikain)

Acetic acid, diphenyl-, 2-piperidinoethyl ester
$C_{21}H_{25}NO_2$



Adiphenine derivative with local anesthetic and central cholinolytic properties.

Melnikova, T. A., *et al.* "Effect of certain new cholinolytic drugs on the adrenocortical function" *Probl Endokr Gormonoter,* 1959, 5: No. 5, p. 14-9.

Anikain. *See* Anicaine

Anilid Salitsilovoi Kisloty. *See* ASK

Aniline, 2,4,6-trimethyl-. *See* Mezidin

p-Anisaldehyde, 2-azine with 5-(p-methoxybenzylidene)-2,4-thiazolidinedione. *See* A 2

Ankofen. *See* Ancophen

Ansadol. *See* ASK

Ansiatan. *See* Meprotan

Ansil. *See* Meprotan

Ansolysen Bitartrate. *See* Cyclamine

Ansolysen Tartrate. *See* Cyclamine

Antabuse. *See* Teturam

Antaethyl. *See* Teturam

Antaetil. *See* Teturam

Antasthman (Antastman)

Tablets containing the following components:

Theophylline	0.1 g
Caffeine	0.05 g
Aminopyrine	0.2 g
Acetophenetidin	0.2 g
Ephedrine Hydrochloride	0.02 g
Phenobarbital	0.02 g
Belladonna	0.01 g
Lobelia Extract	0.09 g

Used in therapy and prevention of bronchial asthma.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 205.

Antastman. *See* Antasthman

Anthraminic Ointment (Antraminovaia Maz)

Ointment containing the following components:

Coal Tar Extract	10 g
Petrolatum Oil	90 g
Triethyltrichloramine	1:150,000

Used in the treatment of psoriasis.

Berlin, S. I. "Treatment of psoriasis with anthrasulfonic and anthraminic ointments" *Vestn Derm Vener,* 1964, 38: No. 7, p. 72-3.

Anthrasulfonic Ointment (Antrasulfonovaia Maz)

Ointment containing the following components:

Ammonium Salt of Sulfophenol	5%
Ammonium Salt of Sulfocreosol	5%
Coal Tar Extract	30%
Autol	

Hydrous Wool Fat

Used in the treatment of psoriasis.

Berlin, S. I. "Treatment of psoriasis with anthrasulfonic and anthraminic ointments" *Vestn Derm Vener*, 1964, 38: No. 7, p. 72-3.

Antianemin

Liver extract used in therapy of various anemias, liver diseases and gastritis.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 307.

Anti-Asthma Mixture (Protivoastmaticheskaia Mikstura)

Preparation containing the following components:

Urtica Leaves	32.0	g
Equisetum arvense	32.0	g
Mentha piperita	32.0	g
Anise (or *Foeniculum vulgare* or Pine Needles)	12.5	g
Rosa	6.0	g
Potassium Iodide	100.0	g
Sodium Iodide	100.0	g
Glycerin	100.0	g
Silver Nitrate	0.003	g
Sodium Bicarbonate	19.0	g

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 433.

Antiasthmocrine (Antiastmokrin)

Synonyms: Adrenopituin, Asthmolysin, Astmolizin, Evatmin.

A mixture containing epinephrine sulfate and pituitrin used in therapy of asthma.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 148.

Antiastmokrin. *See* Antiasthmocrine

Antib. *See* Tibon

Antibiotic No. 6

An antineoplastic antibiotic produced by *Aspergillus fumigatus*.

Semenov, M. N., *et al.* "An antibiotic associated with fumagillin" *Antibiotiki*, 1965, 10: No. 3, p. 219-22.

Antibiotic 81

Antiphage antibiotic isolated from *Actinomyces globispuris* 81.

Kuimova, T. F. "On the antiphagolytic effect of a crude antibiotic of *Act. globisporus* 81" *Mikrobiologiia*, 1961, 30: No. 4, p. 658-64.

Antibiotic RA-114

Antibiotic isolated from *Actinomyces olivaceus*.

Gauze, G. F., *et al.* "Antibiotic 14725 from the osteogrisin group with synergistic properties" *Antibiotiki*, 1964, 9: No. 9, p. 809-14.

Antibiotic 26/1

Synonym: Levorin.

Antifungal antibiotic obtained from *Actinomyces levoris* Krass. and *Actinomyces globisporus*.

Mylyshkina, M. A., *et al.* "Chemical purification of the antibiotic 26/1 (levorin)" *Antibiotiki*, 1963, 8: No. 7, p. 584-8.

Antibiotic 899

Antibiotic isolated from *Actinomyces virginiae*.

Gauze, G. F., *et al.* "Antibiotic 14725 from the osteogrisin group with synergistic properties" *Antibiotiki*, 1964, 9: No. 9, p. 809-14.

Antibiotic 1160

A colimycin-like antibiotic isolated from *Actinomyces griseus*.

Bogdanova, N. P., *et al.* "Identification of the antibiotic 1160 produced by an actinomycete from the *Actinomyces griseus* group" *Antibiotiki*, 1965, 10: No. 3, p. 195-201.

Antibiotic 1212

Antiviral antibiotic isolated from *Actinomyces griseo-violaceus* 1212.

Germanova, K. I. "Antiviral properties of new antibiotics 1212 and 452-7 isolated from actinomycetes" In: Ermoleva, Z. V. *Antibiotiki*, 1959, p. 71-8.

Antibiotic 1321

Antibiotic produced by the *Actinomyces* 1321 (species related to *Actinomyces antocyaneus Novogradsky*) isolated from the soil of northern Kazakhstan. It is active against some gram-positive bacteria and dermatophytes.

Balitskaia, A. K., *et al.* "An antibiotic of the litmocidin type" *Antibiotiki*, 1962, 7: No. 2, p. 99-103.

Antibiotic 2703

Synonyms: Chrysomallin, Khrizomallin.

An *Actinomyces fluorescens*-produced antineoplastic antibiotic containing 3 actinomycins:

Actinomycin C3	60%
Actinomycin C1	20%

Unidentified Actinomycin 20%

Mayevsky, M. M., *et al.* Tumor-inhibiting action of olivomycin (16749) and antibiotic 2703 "chrysomallin". *Acta Un Int Cancr,* 1964, 20: p. 286-8.

Antibiotic 452-7

Antiviral antibiotic isolated from *Actinomyces griseo-violaceus* 452-7.

Germanova, K. I. "Antiviral properties of new antibiotics 1212 and 452-7 isolated from actinomycetes" In: Ermoleva, Z. V. *Antibiotiki,* 1959, p. 71-8.

Antibiotic 4695. *See* Preparation 4695

Antibiotic 6270

Antineoplastic antibiotic isolated from *Actinomyces flavochromogenes.*

Gauze, G. F., *et al.* Action of anticancer substances upon the biochemical mutants of microorganisms with impaired oxidation. *Cancer Chemother Rep*, 1959, No. 4, p. 48-51.

Antibiotic 6613

Synonyms: Etamitsin, Ethamycin.

Antineoplastic antibiotic isolated from *Actinomyces daghestanicus.*

Krashilina, A. Ia., *et al.* "Studies on the effect of the sodium salt of the antibiotic 6613 on the hematopoiesis and leukemias in animals" *Probl Gemat*, 1962, 7: No. 10, p. 18-22.

Antibiotic 14725

Antibiotic isolated from *Actinomyces kurssanovii.*

Gauze, G. F., *et al.* "Antibiotic 14725 from the osteogrisin group with synergistic properties" *Antibiotiki*, 1964, 9: No. 9, p. 809-14.

Antibiotic 16749. *See* Olivomycin

Antibiotic 1936/1

An antiviral antibiotic isolated from *Stemphylium* sp. 1936/1.

Germanova, K. I., *et al.* "Viricidal properties of the antibiotic 1936/1" *Antibiotiki,* 1964, 9: No. 10, p. 914-9.

Antibiotic 1130/12

An antibiotic isolated from *Actinomyces xantholiticus* n. sp.

Solovev, S. N., & Severinets, L. Ia. "Isolation, properties and separation of individual components of the antibiotic 1130/12" *Antibiotiki,* 1965, 10: No. 1, p. 9-13.

Antibiotic 2844-31

Antibiotic isolated from the strain 2844-31 of *Actinomyces punicolor,* effective against gram-positive organisms.

Trakhtenberg, D. M., *et al.* "Isolation and properties of some pigment-antibiotics from tissue culture fluids of the strain No. 2844-31 of *Act. prunicolor*" *Antibiotiki,* 1962, 7: No. 9, p. 776-83.

Antibiotic N 4714-12

An antibiotic from the streptothricin group.

Khokhlov, A. S., & Reshetov, P. D. Chromatography of streptothricins on carboxymethylcellulose. *J Chromatogr,* 1964, 14: No. 3, p. 495-6.

Antibioticum Bulgaricum

Antineoplastic agent isolated from *Lactobacillus bulgaricus.*

Bogdanov, I., *et al.* Immunity and cross-immunity in mice bearing sarcoma 180-Crocker and the solid form of Ehrlich-ascites cured by *Antibioticum bulgaricum. Acta Un Int Cancr,* 1964, 20:165-7.

Antiethan. *See* Teturam

Antifeine. *See* IEM-168

Antifomsilan

An organic silicon polymer used as antifoaming agent.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 42.

Antifungal Ointment (Protivogribkovaia Maz)

A mixture containing the following components:

Iodine	0.8 g
Potassium Iodide	0.8 g
Hexamethylenetetramine	4.0 g
Zinc Ointment	20.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 316.

Antigiurza

An anti-snake venom serum.

Pavlovskii, E. N., *et al.* "On the neutralizing action of propylgallate, heparin and hydrocortisone on *Vipera lobetina* venom" *Dokl Akad Nauk SSR,* 1964, 156: No. 6, p. 1476-8.

Anti-Goiter Powder (Protivozobnye Poroshki)

A mixture containing the following components:

Potassium Iodide	0.06 g
Potassium Carbonate	0.03 g
Sugar	10.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 316.

Antimalarine. *See* Plasmocid

Antipar. *See* Dinezin

Antiphen. *See* 241a

Anti-Pruritus Solution (Zhidkost Protiv Zuda)

A mixture of the following components:

Ethyl Ether	15.0 g
Menthol	1.0 g
Ethyl Alcohol	15.0 g
Glycerin	8.0 g
Distilled Water	100.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 300.

Antipsoriaticum

Ointment containing the following components:

Pure Trichloroethylamine	1 part
Petrolatum or Autol Oil	40,000 (or 100,000) parts

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 632.

1-Antipyrilamide nicotinamide. *See* Nicodon

Antisclerotin (Antisklerotin)

An extract prepared from the spinal cord, embryonic tissues, testes, bile and thyroidin. It is said to have stabilizing effect on the lipoprotein metabolism. Used in the treatment of arteriosclerosis.

Kechker, L. Kh., & Glezer, G. A. *Karmannyi retsepturnyi spravochnik po kardiologii,* 1964. p. 69.

Antisclerotin. *See* Polyiodine

Antiseptic Biological Powder (Antisepticheskii Biologicheskii Poroshok)

A mixture of the following components:

Dry erythrocytes from the retroplacental blood	7.0 g
Synthomycin	0.15 g
Sulfacyl Sodium	1.0 g
Procaine	0.2 g

Used in the treatment of ulcers, burns and furunculosis.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 41.

Antiseptic Biological Suppositories (Antiseplicheskii Biologicheskii Svechi)

Synonym: ABS.

Suppositories containing the following components:

Dry Cattle Plasma mixed with Thromboplastin	0.9 g
Colimycin	10,000-20,000 units
Procaine	0.12 g
Belladonna Extract	0.015 g
Cocoa Butter	0.5 g
Castor Oil	

Used in the treatment of hemorrhoids, anal fissures and other ano-rectal conditions.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 465.

Antisepticheskie Biologicheskie Poroshok. *See* Antiseptic Biological Powder

Antisepticheskie Biologicheskie Svechi. *See* Antiseptic Biological Suppositories

Antiseptik-Stimuliator Dorogova. *See* ASD Preparation

Anti-Shock Solution No. 28. *See* Filatov's Solution No. 28

Antisimpatin. *See* Antisympathin

Antisklerotin. *See* Antisclerotin

Antistrumin

Synonyms: Iodine Tablets, Iodistye Tabletki.

Tablets containing 0.001 g of potassium iodide.

Used in prevention of endemic goiter.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960, p. 421.

Antisympathin (Antisimpatin)

Cattle liver extract used in therapy of hypertension and Cushing's disease.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 146.

Antiulcerin (Antiultserin)

Gnaphalium uliginosum extract.

Capillary dilator.

Merson, M. I. "Use of antiulcerin in complex therapy of periodontosis" *Stomatologiia*, 1954, No. 5. p. 12-3.

Antiultscrin. *See* Antiulcerin

Antiverrucin (Antiverrutsin)

Ointment containing the following components:

Aqueous Suspension of Chalk	88 parts
Calcium Oxide	12 parts

Used in therapy of verruca, condylomas and papillomas.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 612.

Antiverrutsin. *See* Antiverrucin

Antivirubin

Antibiotic isolated from *Actinomyces longispororuber.*

Antivirubin is active against *Micrococcus pyogenes, Bacillus mycoides* and *Bacillus subtilis.*

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva,* 1958. p. 307.

Antoxol. *See* Dicaptol

Antraminovaia Maz. *See* Anthraminic Ointment

Antrasulfonovaia Maz. *See* Anthrasulfonic Ointment

Antrenyl. *See* Metacin

Antrycide. *See* Pyraldin

Anusol (Anuzol)

Suppositories containing the following components:

Atropa belladonna extract	0.02 g
Bismuth Tribromphenate	0.1 g
Zinc Sulfate	0.05 g
Glycerin	0.12 g
Fatty Base	2.0 g

Used in therapy of hemorrhoids and anal fissures.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 129.

Anuzol. *See* Anusol

AP Solution (Rastvor AP)

Non-toxic and non-anaphylactogenic solution of polysaccharide fractions obtained by hydrolysis of amylopectin.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 80.

Apamide. *See* Acetophen

APAP. *See* Acetophen

Aparasin. *See* Hexachlorane

Apascil. *See* Meprotan

Aphtiria. *See* Hexachlorane

Apicodin (Apikodin)

A mixture containing the following components:

Analgin (Dipyrone)	0.3 g
Aminopyrine	0.3 g
Codeine Phosphate	0.015 g

Urvantsev, I. F. *Lekarsvennye preparaty,* 1964. p. 534.

Apikodin. *See* Apicodin

Apilacum (Apilak)

A crude drug prepared from secretions of the allotrophic gland of bees. It is used in the treatment of nutritional disorders, lactation disorders, puerperal hemorrhage, hypotension, menopausal hypertension, arteriosclerosis, angina pectoris and seborrhea.

Apilak. *Aptech Delo*, 1964, 13: No. 2, p. 87.

Apilak. *See* Apilacum

Apizartron

A bee venom preparation.

Miron, A. V. "Use of bee venom antagonists and their relation to its toxic effects" *Zdravookhr Beloruss*, 1963, 9: No. 8, p. 29-30.

Appetite Tea (Chai Appetitnyi)

Decoction containing the following components:

Artemisia absinthium	8 parts
Achillea millefolium	2 parts

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 279.

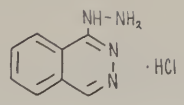
Apresoline. *See* Apressin

Apressin

Synonyms: Ba 5968, C 5968, Ciba 5968, Apresoline, Hydralazine Hydrochloride.

Phthalazine, 1-hydrazino-, monohydrochloride

$C_8H_8N_4.HCl$



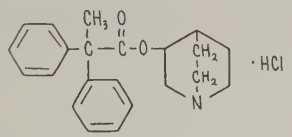
Used in the treatment of hypertension.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 156. *Merck index*, 1960. p. 529.

Aprofen. *See* Aprophen

Aprolidine

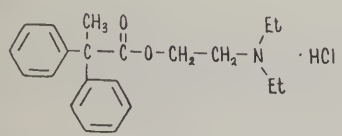
Propionic acid, 2,2-diphenyl-, 3-quinuclidinyl ester, hydrochloride $C_{22}H_{25}NO_2.HCl$



Mashkovskii, M. D. "A new cholinolytic drug—aprolidine" *Farmakol Toksik*, 1962, 25: No. 6, p. 679-85.

Aprophen (Aprofen)

Propionic acid, 2,2-diphenyl-, 2-(diethylamino)-ethyl ester, hydrochloride $C_{21}H_{27}NO_2.HCl$



Used in therapy of coronary insufficiency, cerebral vasospasms, endarteritis, spastic colitis, cholecystitis, renal and hepatic colic, peptic ulcer, and dysmenorrhea. Aprophen is also used as oxytocic agent.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 210.

Aralen Diphosphate. *See* Quingamine

Aramercur. *See* Promeran

Arasan. *See* Tetrathion

Arcadin. *See* Amizil

Arcosal. *See* Butamid

Arechin. *See* Quingamine

Arenarin

Antimicrobial substance prepared from *Helichrysum arenarium*.

Arenarin contains various ethereal oils, pigments, acids, aldehydes, phenols and tars and it is used against phytopathogenic bacteria, especially against tomato cancer produced by *Corynebacterium michiganense*.

Beltiukova, K. G., & Kulikovska, M. D. "Arenarin as a drug effective against bacterial cancer and other diseases of tomatoes and as a factor enhancing plant productivity" *Mikrobiol Zh*, 1959, 21: No. 3, p. 13-25.

Arichin. *See* Acrichine

Arievich' Ointment (Maz Arievicha)

A mixture of the following components:

Lactic Acid (or Benzoic Acid)	2.0 g
Salicylic Acid	4.0 g
Petrolatum	to 24.0 g

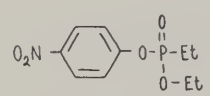
Goldman, M. M., *et al. Novye lekarstvennyne preparaty*, 1965. p. 292.

Armacide. *See* Tubazid

Armazide. *See* Tubazid

Armin

Phosphonic acid, ethyl-, ethyl p-nitrophenyl ester $C_{10}H_{14}NO_5P$

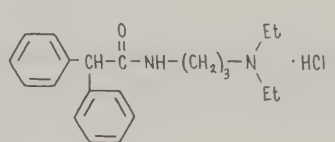


A miotic used in the treatment of glaucoma.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 123.

Arpenal

Acetamide, N-[3-(diethylamino)propyl]-2,2-diphenyl-, hydrochloride $C_{21}H_{28}N_2O.HCl$



Used in the treatment of bronchial asthma.

Okunevich, V. N. "Roentgenological studies on the effect of arpenal on the gallbladder in chronic cholecystitis" *Ter Arkh,* 1961, 33: No. 10, p. 63-6. *Merck index,* 1960. p. 352.

Artane. *See* Cyclodol

Artane Hydrochloride. *See* Cyclodol

Artane Trihexylphenidyl. *See* Cyclodol

Artemisol (Artermizol)

Preparation containing the following components:

Artemisia scoparia Ethereal Oil	3. ml
Mint Oil	0.9 ml
Ethylenediaminetetraacetic Acid Diethyl Ester	0.1 ml
Malic Acid Ethyl Ester	1. ml
Peach Oil	4. ml
Ethyl Alcohol	1. ml

Used in the treatment of urinary calculi.

Darenkov, A. F. "Artemisol in the treatment of calculi of the upper urinary tract" *Urol Nefrol,* 1965, 30: No. 1, p. 56-9.

Arteriodone. *See* Cardiotrast

Artermizol. *See* Artemisol

Artolon. *See* Meprotan

Artosin. *See* Butamid

Artrichin. *See* Quingamine

Artrizin. *See* Butadion

Artrochin. *See* Quingamine

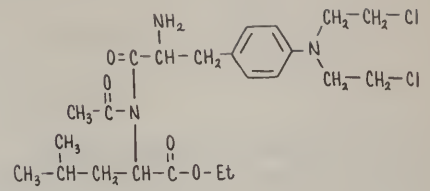
Asafan. *See* Asaphan

Asahydrin. *See* Promeran

Asalei

Leucine, N-acetyl-N-[3-(p-[bis(2-chloroethyl)-amino]phenyl]-DL-alanyl]-, ethyl ester, L-

$C_{23}H_{35}Cl_2N_3O_4$

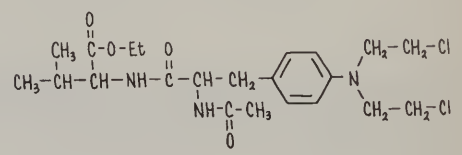


A peptide analogue of DL-Sarcolysin.

Larionov, L. F., *et al.* "Experimental toxicological study on antitumor properties of the ethyl ester of acetyl-sarcolysil-L-leucine (Asalei)" *Vop Onkol,* 1965, 11: No. 4, p. 78-80.

Asalin

Valine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)amino]-phenyl]alanyl]-, ethyl ester $C_{22}H_{33}Cl_2N_3O_4$

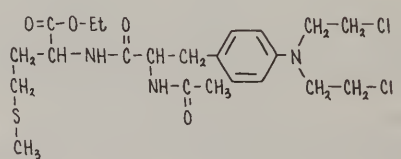


An antineoplastic agent.

Sophina, Z. P., *et al.* Synthesis and studies of optically active chloroethylamine derivatives of dipeptides. *Acta Un Int Cancr,* 1964, 20:82-6.

Asamet

Methionine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)-amino]phenyl]alanyl]-, ethyl ester $C_{22}H_{33}Cl_2N_3O_4S$



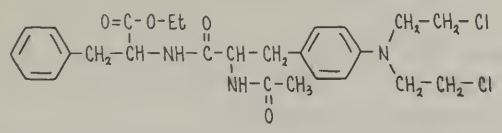
An antineoplastic agent.

Sophina, Z. P., *et al.* Synthesis and studies of optically active chlorethylamine derivatives of dipeptides. *Acta Un Int Cancr,* 1964, 20:82-6.

Asaphan (Asafan)

Alanine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)-

amino]phenyl]alanyl]-3-phenyl-, ethyl ester
$C_{26}H_{33}Cl_2N_3O_4$

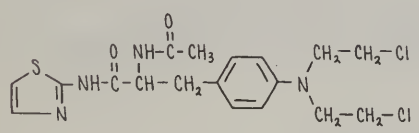


An antineoplastic agent.

Sophina, Z. P., *et al.* Synthesis and studies of optically active chlorethylamine derivatives of dipeptides. *Acta Un Int Cancr*, 1964, 20:82-6.

Asazol

Hydrocinnamamide, α-acetamido-p-[bis(2-chloroethyl)amino]-N-2-thiazolyl-
$C_{18}H_{22}Cl_2N_4O_2S$



An antineoplastic agent.

Larionov, L. F., & Platonova, G. N. "On the effect of (2-thiazolyl)-amide of N-acetylsarcolysin (asazol) on the growth of transplanted tumors" *Biull Eksp Biol Med*, 1961, 51: No. 3, p. 94-6.

Ascophen (Askofen)

Tablets containing the following components:

Acetylsalicylic Acid	0.2 g
Acetophenetidin	0.2 g
Caffeine	0.04 g

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 71.

Ascorbic acid. *See* Ascorbinogen

Ascorbinogen (Askorbinogen)

Bound ascorbic acid.

Terenteva, E. L. "Ascorbinogen, a bound form of ascorbic acid" *Biokhimiia*, 1952, 17: No. 6, p. 641-5.

Ascuron. *See* Ditiline

ASD Preparation (Preparat ASD)

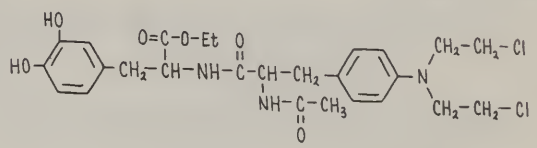
Synonyms: Antiseptik-Stimuliator Dorogova, Dorogov's Antiseptic-Stimulator.

Animal tissue preparation used as a biogenic stimulator in the treatment of skin diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 441.

Asdofan

Alanine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)-amino]phenyl]alanyl]-3-(3,4-dihydroxyphenyl)-, ethyl ester $C_{26}H_{33}Cl_2N_3O_6$



Antineoplastic agent.

Vardanian, S. A. "On the antitumor activity of sarcolysin peptides with tyrosine and 3,4-dioxyphenylalanine" *Vop Onkol*, 1965, 11: No. 1, p. 45-7.

Aseptilguanidine. *See* Sulgin

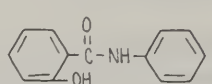
Asfen. *See* Asphen

Asitil. *See* Isaphenine

ASK

Synonyms: Anilid Salitsilovoi Kisloty, Ansadol, Salinidol, Salicylanilide, Shirlan Extra.

Salicylanilide $C_{13}H_{11}NO_2$



Topical fungicide used in the treatment of tinea capitis.

Rotmistrov, M. N. "Synthetic antimicrobial substances with antibiotic-like properties" *Antibiotiki*, 1961, 6: No. 2, p. 111-5. *Merck index*, 1960. p. 916.

Askankoll

An ointment prepared from askane—a purified bentonine clay.

1-i Moskovskii Ordena Lenina Meditsinskii Institut im. I. M. Sechenova. *Mazi. Uchebnoe posobie po tekhnologii lekarstvennykh form dlia studentov-zaochnikov*, 2nd ed. 1963. p. 27.

Askofen. *See* Ascophen

Askorbinogen. *See* Ascorbinogen

Aspergillin

Antibacterial and antiprotozoan antibiotic isolated from *Aspergillus niger* cultures.

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva,* 1958. p. 325.

Asphen (Asfen)

Tablets containing the following components:

Acetylsalicylic Acid	0.25 g
Acetophenetidin	0.15 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 71.

Aspirin. *See* Acesal

Aspro. *See* Acesal

Asratian's Anti-Shock Solution A (Protivoshokovaia Zhidkost Asratiana A)

Plasma-substitute solution containing the following components:

Sodium Bromide	0.75 g
Sodium Chloride	8.0 g
Sodium Bicarbonate	0.6 g
Distilled Water	to 500.0 cc

Used in therapy of shock.

Petrov, I. R., & Filatov, A. N. *Plasmozameshchaiushchie rastvory,* 1958. p. 138.

Asratian's Anti-Shock Solution B (Protivoshokovaia Zhidkost Asratiana B)

Solution I:

Calcium Chloride	1.0 g
Glucose	17.0 cc
Hedonal	0.7 g
Rectified Alcohol	15.0 cc
Distilled Water	50.0 cc

Solution II:

Calcium Chloride	1.5 g
Glucose	17.0 cc
Urethane	0.6 g
Barbital	0.15 g
Distilled Water	to 50.0 cc

Used in therapy of shock.

Petrov, I. R. & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 138.

Astepin

A mixture containing the following components:

Aspirin	0.25 g
Theobromine	0.25 g
Papaverine Hydrochloride	0.03 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 534.

Asterol. *See* Amicazol

Asthma-Spray (Astma-Sprei)

A mixture containing the following components:

Methylatropine Bromide	0.0014 g
Papaverine Chloride	0.0088 g
Epinephrine Tartrate	0.005 g
Pituitrin	1. international unit
Sodium Nitrate	0.0008 g

Used in the treatment of asthma, bronchial spasms and bronchial edema.

Urvantsev, I. F. *Lekarstvennye preparaty,* 2nd ed., 1961. p. 40.

Asthmatin (Astmatin)

Cigarettes containing the following components:

Stramonium Leaves	8 parts
Sodium Nitrate	1 part
Hyoscyamus Leaves	2 parts

Used in therapy of asthma.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 132.

Asthmatol (Astmatol)

Powder containing the following components:

Datura Leaves	6 parts
Atropa belladonna Leaves	2 parts
Hyoscyamus Leaves	1 part
Sodium Nitrate	1 part
Water	3 parts

Used in therapy of asthma.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 129.

Asthmin (Astmin)

A mixture of the following components:

Antipyrine	0.52 g
Codeine	0.05 g
Ephedrine Sulfate	0.02 g
Phenobarbital	0.02 g
Triethanolamine Iodide	0.03 g
Calcium Gluconate	0.25 g
"Radobelin"	0.00015 g
Eucalyptus Oil	0.0004 g

Lobeline 0.000015 g

Used in the treatment of asthma and bronchitis.

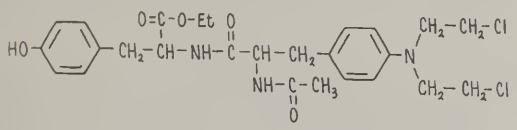
Urvantsev, I. F. *Lekarstvennye preparaty,* 2nd ed., 1961. p. 40.

Asthmolysin. *See* Antiasthmocrine

Astiron

Tyrosine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)-amino]phenyl]-DL-alanyl]-, ethyl ester, L-

$C_{26}H_{33}Cl_2N_3O_5$



Antineoplastic agent.

Vardanian, S. A. "On the antitumor activity of sarcolysin peptides with tyrosine and 3,4-dioxyphenylalanine" *Vop Onkol*, 1965, 11: No. 1, p. 45-7.

Astma-Sprei. *See* Asthma-Spray

Astmatin. *See* Asthmatin

Astmatol. *See* Asthmatol

Astmin. *See* Asthmin

Astmolizin. *See* Antiasthmocrine

Astracaine. *See* Xycaine

Atabrine Dihydrochloride. *See* Acrichine

Atatrin. *See* Acrichine

Atebrin Hydrochloride. *See* Acrichine

Atelor. *See* Amicazol

Aterian. *See* Sulgin

Athrombon. *See* Phenillin

Atofanil. *See* Atophanyl

Atophanyl (Atofanil)

Mixture of atophan and sodium salicylate.

Used in therapy of gout.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 372.

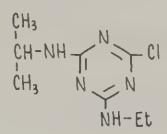
Atosil. *See* Diprazin

ATP. *See* Atriphos

Atraxin. *See* Meprotan

Atrazine

s-Triazine, 2-chloro-4-(ethylamino)-6-(isopropyl-amino)- $C_8H_{14}ClN_5$



A herbicide.

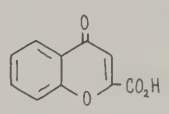
Vavilina, G. P. "Hygienic evaluation of corn and some other agricultural products treated with atrazine" *Vop Pitan,* 1964, 23: No. 4, p. 3-7.

Atremon

Synonym: LP-1.

4H-Benzopyran-2-carboxylic acid, 4-oxo-

$C_{10}H_6O_4$



Used in the treatment of various forms of tremor and epilepsy.

Artemenko, G. N. "Pharmacology of atremon" *Farmakol Toksik,* 1957, 20: No. 5, p. 50-4.

Atrifos. *See* Atriphos

Atriphos (Atrifos)

Adenosinetriphosphoric acid preparation in isotonic solution.

Urvantsev, I. F. *Lekarstvennye preparaty.* 2nd ed., 1961. p. 42.

Atseklidin. *See* Aceclidine

Atsetafos. *See* Acetaphos

Atsetazin. *See* Acetazine

Atsetion. *See* Acethion

Atsetofen. *See* Acetophen

Atsetoksan A. *See* Acetoxan A

Atsetoksan B. *See* Acetoxan B

Atsetokson. *See* Acetoxon

Atsezal. *See* Acesal

Atsidin. *See* Acidin

Atsidin-Pepsin. *See* Acidin-Pepsin

Atsidol-Pepsin. *See* Acidol-Pepsin

ATSS. *See* Bogomolets' Serum

Aurantin

Antibiotic from the actinomycin group isolated from *Actinomyces aurantiacus.*

Aurantin is active against some gram-positive bacteria and against certain experimental cancers.

Maevskii, M. M., *et al.* "Aurantin and its effects on experimental tumors" *Antibiotiki,* 1959, 4: No. 4, p. 43-6.

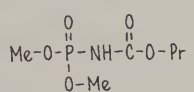
Aureocina. *See* Biomycin

Aureomycin. *See* Biomycin

Auxobil. *See* Oxaphenamide

Avenin

Carbamic acid, phosphono-, P,P-dimethyl Pr ester $C_6H_{14}NO_5P$



Insecticide.

Kogan, Iu. S. "On some approaches in the utilization of selected organic phosphate insecticides with low human toxicity" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii,* 1962, p. 188-203.

Avisan

Ammi visnaga extract used as a spasmolytic drug in urological practice.

Mashkovskii, M. D. *Lekarstvennye sredstva Dopol,* 1960, 1964. p. 89

Avloclor. *See* Quingamine

Avtolovaia Maz. *See* Lubricating Oil Ointment

Axeromalt (Akseromalt)

Vitamin A acetate in oily solution or vitamin A in fish oil and *Glycyrrhiza* extract. Used in dermatological and pediatric practice.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 16.

3-Aza-9-azoniabicyclo[3.3.1]nonane, 3,3′-hexamethylenebis[9,9-dimethyl-, diiodide. *See* OF 1301

3-Aza-9-azoniabicyclo[3.3.1]nonane, 3,3′-pentamethylenebis[9,9-dimethyl-, diiodide. *See* OF 1300

3-Aza-9-azoniabicyclo[3.3.1]nonane, 3,3′-tetramethylenebis[9,9-dimethyl-, bis(methyl sulfate). *See* Mebutane

3-Aza-9-azoniabicyclo[3.3.1]nonane, 3,3′-tetramethylenebis[9,9-dimethyl-, diiodide. *See* Nobutane

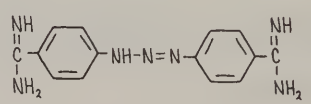
Azamethone. *See* Pentamin

Azamethonium Bromide. *See* Pentamin

Azidin

Synonym: Berenil.

Benzamidine, 4,4′-(diazoamino)di- $C_{14}H_{15}N_7$



Used in the treatment of trypanosomiasis and babesia infections.

Shmulevich, A. I., *et al.* "Chemotherapeutic properties of a new preparation azidin" *Veterinariia,* 1961, 38: No. 11, p. 23-5. *Merck index,* 1960. p. 144.

1-Aziridineethanol, α-vinyl-. *See* Ethoxene

Azoksodon. *See* Azoxodon

Azolmetazin. *See* Sulfadimezin

3-Azoniabicyclo[3.2.1]octane, 3-[3-(dimethylamino)propyl]-1,3,8,8-tetramethyl-, methyl sulfate, methosulfate. *See* Camphonium

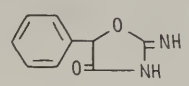
Azotyperite. *See* Embichin

Azoxodon (Azoksodon)

Synonym: Tradon.

4-Oxazolidinone, 2-imino-5-phenyl-

$C_9H_8N_2O_2$



Central nervous system stimulant.

Polezhaeva, A. I. "On the pharmacology of 5-phenyl-2-imino-4-oxazolidinone (tradon, azoxodon)" *Farmakol Toksik,* 1962, 25: No. 5, p. 515-9.

B

Babskii's Solution. *See* AM-4 Solution

Bactericidal Leukoplaster (Bakteritsidnyi Leikoplastyr)

Leukoplaster containing also synthomycin, furacilin and brillant green.

Urvantsev, I. F. *Lekarstvennye preparaty,* 2nd ed., 1961. p. 46.

Bactericidal Paper (Bakteritsidnaia Bumaga)

Porous paper saturated with silver salts.

Used in dressing of minor wounds and burns.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 575.

Bagodryl. *See* Dimedrol

Baitinal

Sodium salt of thiobarbituric acid.

An anesthetic of very short duration.

Kozanskii, V. I., & Rasstrigin, N. N. "Evaluation of baitinal in practical anesthesiology" *Khirurgiia*, 1961, 37: No. 12, p. 10-6.

Baker's Yeasts. *See* Torulin

Bakteritsidnaia Bumaga. *See* Bactericidal Paper

Bakteritsidnyi Leikoplastyr. *See* Bactericidal Leukoplaster

BAL. *See* Dicaptol

Balcortil. *See* Cortin

Balusil. *See* Bigumal

Balzam Shostakovskogo. *See* Shostakovskii's Balsam

Banaitis Anti-Shock Solution (Protivoshokovaia Zhidkost Banaitisa)

Plasma substitute containing the following components:

Rectified Alcohol	25.0 cc
Glucose	25.0 cc
Sodium Bromide	2.0 g
1% Morphine	1.0 g
Distilled Water	250.0 cc

Used in therapy of shock.

Petrov, I. R., & Filatov, A. N., *Plazmozameshchaiushchie rastvory,* 1958. p. 138.

Baptitoxine. *See* Cytiton

Barbituric acid, 1-benzoyl-5-ethyl-5-phenyl-. *See* Benzonal

Barbituric acid, 5-(2-bromoallyl)-5-isopropyl-. *See* Quietal

Barbituric acid, 5-(2-butenyl)-5-ethyl-. *See* Barotal

Barbituric acid, 5-(1-cyclohexen-1-yl)-1,5-dimethyl-, sodium deriv. *See* Hexenal

Barbituric acid, 5-ethyl-5-(1-methylbutyl)-, sodium deriv. *See* Ethaminal Sodium

Barbituric acid, 5-(1-methylbutyl)-5-[2-(methylthio)-ethyl]-2-thio-, sodium deriv. *See* Methygenal

Barbituric acid, 5,5′-salicylidenedi-, disodium deriv. *See* 2 SBA

Bariiodol. *See* Bariumiodol

Bariumiodol (Bariiodol)

Contrast medium containing the following components:

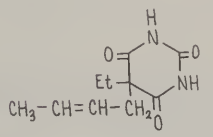
Iodolipol	10.0 cc
Barium Sulfate	2.0 - 2.5 g

Sharov, B. K. "Bronchography with bariumiodol" *Vestn Rentgenol Radiol,* 1961, 36: No. 1, p. 66-8.

Barotal

Synonyms: Calypnon, Kalipnon.

Barbituric acid, 5-(2-butenyl)-5-ethyl- $C_{10}H_{14}N_2O_3$



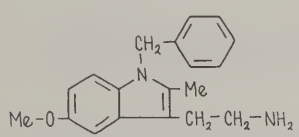
A hypnotic and sedative used also as an adjunct to anticonvulsant drugs.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 17.

Barpental. *See* Ethaminal Sodium

BAS

Indole, 3-(2-aminoethyl)-1-benzyl-5-methoxy-2-methyl- $C_{19}H_{22}N_2O$



Shadurskii, K. S. "Effect of BAS (1-benzyl-2,5-dimethyl serotonin) on the resistance of the organism to anoxia" *Zdravookhr Belorussii,* 1960, 6: No. 9, p. 24-7.

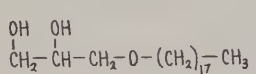
BAT. *See* Biological Antiseptic Tampon

Batyl Alcohol. *See* Batylol

Batylol

Synonyms: Batyl Alcohol.

1,2-Propanediol, 3-(octadecyloxy)- $C_{21}H_{44}O_3$



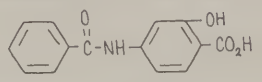
Used in the treatment of some hemopathies and radiation sickness.

Markova, Iu. V., *et al.* "Synthesis of batylol" *Vop Pitan,* 1965, 24: No, 3, p. 7-10. *Merck index,* 1960. p. 124.

BEAMSK

Synonyms: **Salts; Sodium:** Benzacyl, Benzatsil, BPAS, BEPASK. **Calcium:** Terapas, Therapas.

Salicylic acid, 4-benzamido- $C_{14}H_{11}NO_4$



A PAS derivative used in the treatment of tuberculosis.

Pershin, G. N., & Zykova, T. N. BEAMSK (BEPASK) *Med Promyshl SSSR,* 1961, 15: No. 4, p. 32-4. *Merck index,* 1960. p. 128.

Becaptan. *See* Mercamine

Becarbon (Bekarbon)

A mixture containing the following components:

Atropa belladonna	0.01 g
Sodium Bicarbonate	0.3 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 120.

Beclamide. *See* Phenacon

Bee Glue (Pchelinyi Klei)

Synonyms: Pchelinaia Smola, Propolis, Uza, Voskovoi Klei.

Bactericidal bee product for external use.

Tikhonov-Bugrov, V. D. "Result of therapy with propolis ointment" *Vestn Derm Vener,* 1960, 34: No. 1, p. 76-8.

Bekaptan. *See* Mercamine

Bekarbon. *See* Becarbon

Bekhterev's Dragee (Drazhe Bekhtereva)

Dragees containing the following components:

Dry concentrate of *Adonis versalis*	0.138 g
Potassium Bromide	0.25 g
Codeine	0.006 g

Used as a hypnotic. Also available in tablet and powder form.

Aronovich, G. D. *Farmakoterapevticheskii spravochnik nevropatologa,* 1959. p. 11.

Bekhterev's Mixture (Mikstura Bekhtereva)

A mixture containing the following components:

Adonis (aqueous infusion)	6 g-180-200 g
Sodium Bromide	6.0 g
Codeine	0.2-0.12 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 293.

Belenkii's Therapeutic Serum (Lechebnaia Syvorotka Belenkogo)

Synonym: LSB.

Antigen-free plasma substitute prepared from the blood drained from cattle after the induction of massive hemorrhage. The serum is enriched with hemopoietic substances.

Used in therapy and prevention of shock in hemorrhage and burns and in therapy of peritonitis, intestinal obstruction, suppurative conditions and intoxications.

Chertkov, I. L. *Iskusstvennye zameniteli krovi,* 1958. p. 26.

Beliakov's Solution 31-E (Zhidkost Beliakova 31-E)

Fluid used in the preservation of tendon and fascial grafts.

Krupko, I. L., & Tkachenko, S. S. "Transplantation of preserved fascial and tendon grafts" *Vestn Khir Grekov,* 1964, 93: No. 8, p. 65-9.

Beliakov-Petrov Anti-Shock Solution (Protivoshokovyi Rastvor Beliakova i Petrova)

Plasma substitute containing the following substances:

Sodium Bromide	1.0 g
Caffeine	0.2 g
Syncol	400.0 cc
Plasma	40.0 cc

Used in therapy of shock with or without 0.01 g of morphine.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 140.

Belkovyi Gidrolizat TSOLIPK. *See* TSOLIPK Protein Hydrolysate

Belkovyi Krovezamenitel BK-8. *See* BK-8 Solution

Belkovyi Napitok. *See* Protein Elixir

Belkovyi Preparat Instituta Pitaniia. *See* Bilin

Bellafolen

Preparation containing all active substances of *Atropa belladonna* leaves.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 248.

Bellalgin

Tablets containing the following components:

Analgin (Dipyrone)	0.25 g
Anesthesin	0.25 g
Atropa Extract	0.015 g
Sodium Bicarbonate	0.1 g

Spasmolytic, antacid and analgesic preparation used in gastrointestinal diseases associated with increased gastric acidity and smooth muscle spasms.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 219.

Bellaspon. *See* Bellataminal

Bellastezin

A mixture of the following components:

Anesthesin	0.3 g
Belladonna Extract	0.015 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 534.

Bellataminal

Synonym: Bellaspon.

Tablets containing the following components:

Phenobarbital	20.0 mg
Belladonna Alkaloids	0.1 mg
Ergotamine Tartrate	0.3 mg

Used in the treatment of irritability, insomnia, climacteric neuroses, neurodermatitis and autonomic dystonias.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 58.

Belloid

A mixture of the following components:

Atropa belladonna
Ergotoxine
Butylethylbarbituric Acid

Used in therapy of autonomic dystonia, arrhythmias, blood pressure disorders, autonomic neurosis, migraine, hyperthyroidism, cardiospasm, menopausal disorders, gastrointestinal disorders, allergy and central autonomic disorders.

Indenbaum, I. S. *Lekarstvennye preparaty,* 1959. p. 31.

Belogolovyi's Drops (Kapli Belogolovogo)

1. Sodium Hydrocarbonate	0.09 g
Sodium Borate	0.09 g
Sodium Chloride	0.03 g
Amygdala Amara Water	24 drops

	Glycerin	1.5 g
	Distilled Water	9.0 g
2.	Sodium Borate	0.24 g
	Sodium Hydrocarbonate	0.24 g
	Sodium Bromide	0.08 g
	Antipyrine	0.08 g
	Sodium Chloride	0.08 g
	Glycerin	0.04 g
	Amygdala Amara Water	32 drops
	Distilled Water	12.0 g
3.	Antipyrine	0.2 g
	Sodium Bromide	0.2 g
	Sodium Hydrocarbonate	0.5 g
	Sodium Tetraborate	0.5 g
	Sodium Chloride	0.1 g
	Amygdala Amara Water	2.0 g
	Glycerin	5.0 g
	Distilled Water	30.0 g
4.	Menthol	0.1 g
	Phenyl Salicylate	1.0 g
	Almond (or Peach Oil or Petrolatum	15.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 292.

Bemaphate. *See* Quingamine

Benactina. *See* Amizil

Benactyzine Hydrochloride. *See* Amizil

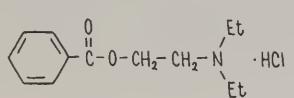
Benadrin. *See* Dimedrol

Benadryl. *See* Dimedrol

Benapon. *See* Dimedrol

Bencaine (Benkain)

Benzoic acid, 2-(diethylamino)ethyl ester, hydrochloride $C_{13}H_{19}NO_2.HCl$



Procaine-like anesthetic.

Vedeneeva, Z. I. "Role of the amino group in the benzene ring in local-anesthetic and resorptive activities of novocaine; comparative characteristics of novocaine and bencaine" *Farmakol Toksik,* 1956, 19: No. 1, p. 9-11.

Benedorm. *See* Tetridin

Benemid. *See* Ethamide

Ben-Hex. *See* Hexachlorane

Benkain. *See* Bencaine

Benocide. *See* Ditrazine

Benodine. *See* Dimedrol

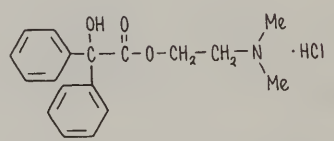
Benovocylin. *See* Agofollin

Benthiozone. *See* Tibon

Benzacine (Benzatsin)

Synonym: Diphemin.

Benzilic acid, 2-(dimethylamino)ethyl ester, hydrochloride $C_{18}H_{21}NO_3.HCl$



Antispasmodic drug used in therapy of diseases of the smooth muscle such as spastic colitis, cholecystitis, renal and hepatic colic and peptic ulcer.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 135. *Merck index,* 1960. p. 379.

Benzacyl. *See* "Sodium" *under* BEAMSK

Benzaldehyde, 2-azine with 5-propylidene-2,4-thiazolidinedione. *See* A 1

Benzaldehyde, p-(dimethylamino)-, 2,2′-diazine with 5,5′-[p-(dimethylamino)benzylidene]bis-2,4-thiazolidinedione. *See* P27)

Benzaldehyde, p-(ethylsulfonyl)-, thiosemicarbazone. *See* Sulzon

Benzaldehyde, p-isopropyl-, thiosemicarbazone. *See* Cutisone

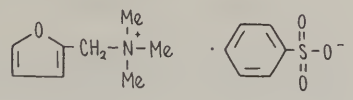
Benzamide, N-[bis(1-aziridinyl)phosphinyl]-. *See* A-16

Benzamide, o-bromo-N-[tris(1-aziridinyl)phosphoranylidene]-. *See* Preparation 327

Benzamidine, 4,4′-(diazoamino)di-. *See* Azidin

Benzamon

Ammonium, furfuryltrimethyl-, benzenesulfonate
$C_8H_{14}NO.C_6H_5SO_3$



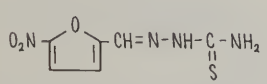
A miotic used in therapy of glaucoma.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 117. *Merck index,* 1960. p. 128.

Benzatsil. *See* "Sodium" *under* BEAMSK

Benzatsin. *See* Benzacine

Benzazone-VII

Synonyms: F-8, SHCH-49.
2-Furaldehyde, 5-nitro-, thiosemicarbazone
$C_6H_6N_4O_3S$



Antimicrobial preparation.
Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana,* 1963. 218 p.

Benzchlorpropamide. *See* Phenacon

Benzcurine Iodide. *See* Pyrolaxon

Benzedrine. *See* Phenamine

Benzene, 1,2,4,5-tetrachloro-. *See* 4KHB

Benzene Hexachloride. *See* Hexachlorane

Benzenesulfonic acid, p-chloro-, p-chlorophenyl ester. *See* Ethersulfonate

Benzene Tetrachloride. *See* 4KHB

Benzestrol. *See* Octestrol

Benzhexol Chloride. *See* Cyclodol

Benzhexol Hydrochloride. *See* Cyclodol

Benzhormovarine. *See* Agofollin

Benzhydramine. *See* Dimedrol

Benzilic acid, 2-(diethylamino)ethyl ester, hydrochloride. *See* Amizil

Benzilic acid, 2-(diethylamino)-1-methylethyl ester, hydrochloride. *See* Methyldiazil

Benzilic acid, 2-(dimethylamino)ethyl ester, hydrochloride. *See* Benzacine

Benzilic acid, 3α-tropanyl ester, hydrochloride. *See* IT-78

Benzilic acid, 3,3′-dimethoxy-, 2-(diethylamino)ethyl ester, hydrochloride. *See* IEM-23

Benzilic acid, 3,3′-dimethoxy-, 2-(dimethylamino)ethyl ester. *See* IEM-58

Benzilic acid, methoxy-, 2-(diethylamino)ethyl ester, hydrochloride. *See* IEM-111

Benzilic acid, thio-, S-[2-(diethylamino)ethyl]ester. *See* Thioester-22

Benzilnorantifein. *See* Benzylnorantifeine

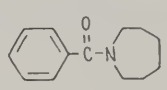
Benzimidazole, 2-benzyl-, hydrochloride. *See* Dibazol

Benzimidazole, 2-[[bis(2-chloroethyl)amino]methyl-, monohydrochloride. *See* Dimezol-14

Benzimidazole, 5,6-dimethyl-. *See* Dimezol

Benzimin

Synonyms: r-225, GA, Geksamid, Hexamid.
Hexamethylenimine, 1-benzoyl- $C_{13}H_{17}NO$



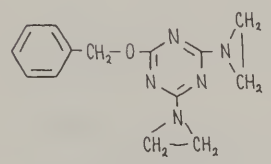
Insect repellent
Krylov, A. S., & Sazanova, E. V. "Study on the toxicity and tolerance of benzimin" *Med Parazit,* 1964. 33: No. 1, p. 53-7.

Benzo[1,2-b:4,5-b′]bis- -dioxin-2-methylamine, N-butyl-2,3,7,8-tetrahydro-, hydrochloride. *See* IT 301

Benzo[1,2-b:4,5-b′]bis-p-dioxin-2-methylamine, N,N-diethyl-2,3,7,8-tetrahydro-, hydrochloride. *See* IT 302

Benzodet

s-Triazine, 2,4-bis(1-aziridinyl)-6-(benzyloxy)-
$C_{14}H_{15}N_5O$



Antineoplastic agent.

Garin, A. M. "Effect of chemotherapeutic agents on the growth of hetero-transplanted human tumors" *Vop Onkol,* 1960, 6: No. 9, p. 25-30.

Benzoestrofol. *See* Agofollin

Benzoestrol. *See* Octestrol

Benzofoline. *See* Agofollin

5-Benzofuranacrylic acid, 2,3-dihydro-6-hydroxy-2-(1-hydroxy-1-methylethyl)-, δ-lactone, angelate. *See* Deltoin

5-Benzofuranacrylic acid, 6-hydroxy-2-isopropyl-3-methoxy-, δ-lactone. *See* Peucedanin

Benzofurancarboxylic acid, 2-(dimethylamino)ethyl ester. *See* IEM-112

Benzo-Gynoestryl. *See* Agofollin

Benzohexonium. *See* Hexonium B

Benzoic acid, 2-(diethylamino)ethyl ester, hydrochloride. *See* Bencaine

Benzoic acid, 3-acetamido-2,4,6-triiodo-, sodium salt. *See* Triiotrast

Benzoic acid, 3,3′-(adipoyldiimino)bis[2,4,6-triiodo-, disodium salt. *See* Bilignost

Benzoic acid, p-aminothio-, S-[2-(diethylamino)ethyl] ester. *See* Thiocaine

Benzoic acid, p-[p-[bis(2-chloroethyl)amino]-α-formamidohydrocinnamamido]-, ethyl ester. *See* Pharsazin

Benzoic acid, p-[2-[p-[bis(2-chloroethyl)amino]phenyl]-acetamido-, ethyl ester. *See* Phenasthesin

Benzoic acid, p-(butylamino)-, 2-(dimethylamino)ethyl ester. *See* Dicaine

Benzoic acid, 3,5-diacetamido-2,4,6-triiodo-, sodium salt. *See* Triombrin

Benzoic acid, p-(dipropylsulfamoyl)-. *See* Ethamide

Benzoic acid, p-isobutoxy-, 3-(diethylamine)-1,2-dimethylpropyl ester, hydrochloride. *See* Gangleron

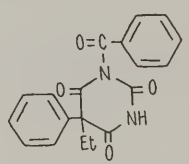
Benzoic acid, 3,4,5-trimethoxy-, 2-[4-[3-(2-chlorophenothiazin-10-yl)propyl]-1-piperazinyl]ethyl ester. *See* Frenolon

Benzolin. *See* "Hydrochloride" *under* Sovcaine

Benzonal

Synonym: Benzoyluminal.

Barbituric acid, 1-benzoyl-5-ethyl-5-phenyl-
$C_{19}H_{16}N_2O_4$



Anticonvulsant.

Andreeva, N. N., & Kliuchnikov, V. N. "Benzonal therapy of Kozhevnikov's epilepsy" *Zh Nevropat Psikhiat Korsakov,* 1964, 64: No. 8, p. 1235-9.

4H-Benzopyran-2-carboxylic acid, 4-oxo-. *See* Atremon

p-Benzoquinone, 2,5-bis(1-aziridinyl)-3,6-bis(2-methoxyethoxy)-. *See* A 139

Benzotef. *See* A-16

Benzotepa. *See* A-16

2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-, 1,1-dioxide. *See* Chlorurit

2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-3-(cyclopentylmethyl)-3,4-dihydro-, 1,1-dioxide. *See* Cyclomethiazide

2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-3,4-dihydro-, 1,1-dioxide. *See* Dichlothiazide

Benzothiazole, 6-[2-(diethylamino)ethoxy]-2-(dimethylamino)-, dihydrochloride. *See* Amicazol

Benzothiozone. *See* Tibon

Benzoyluminal. *See* Benzonal

Benzyl alcohol, p-amino-α,α-bis(trifluoromethyl)-. *See* KR-4

Benzyl alcohol, 3,4-dihydroxy-α-[(isopropylamino)-methyl]-. *See* Isadrine

Benzyl alcohol, p-hydroxy-α-[(methylamino)methyl]-. *See* Vasoton

Benzyl alcohol, m-hydroxy-α-[(methylamino)methyl]-, hydrochloride. *See* Mezaton

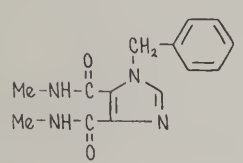
Benzyl alcohol, p-hydroxy-α-[1-[(1-methyl-2-phenoxyethyl)amino]ethyl]-, hydrochloride. *See* Efanol

Benzyl alcohol, p-(methylamino)-α,α-bis(trifluoromethyl)-. *See* KR-23

Benzylamine, N,N-bis(2-chloroethyl)-, hydrochloride. *See* Lymphamin

Benzylnorantifeine (Benzilnorantifein)

Imidazole-4,5-dicarboxamide, 1-benzyl-N,N′-dimethyl- $C_{14}H_{16}N_4O_2$



Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR,* 1963, No. 8, p. 47-51.

Bepasal

Tablets containing the following components:

Salol (Phenyl Salicylate)	0.3 g
Papaverine Hydrochloride	0.03 g
Atropa Extract	0.012 g

Spasmolytic, cholinolytic and antiseptic preparation used in gastrointestinal diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 219.

Bepask. *See* "Sodium" *under* BEAMSK

Bephenium Embonate. *See* Naphthamon

Bephenium Hydroxynaphthoate. *See* Naphthamon

Berculon A. *See* Tibon

Berenil. *See* Azidin

Berezhnyi's Solution (Zhidkost Berezhnogo)

Antifungal solution containing the following components:

Iodine	2.0 g
Sodium Iodide	2.0 g
Glycerin	20.0 g
40% Acetic Acid Solution	to 100.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 293.

Berezovyi Grib. *See* Chaga

Berkazon. *See* Tibon

Beroksan. *See* Beroxan

Beroxan (Beroksan)

"A Russian preparation with activity identical to that of meladinin. The drug represents a mixture of two furocoumarins—xanthotoxin (8-methoxypsoralen) and bergapten (5-methoxypsoralen). Tablets contain 10 mg of xanthotoxin and 10 mg of bergapten." Beroxan is used in the treatment of alopecia areata and vitiligo.

Iniakhina, A. V. "Experience with the use of ammifurin and beroxan in the treatment of alopecia areata" *Vestn Derm Vener,* 1964, 38: No. 1, p. 59-61.

Besalol

Tablets containing the following components:

Atropa belladonna	0.01 g
Phenyl Salicylate	0.3 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 129.

Bestuzhev's Drops (Kapli Bestuzhevskie)

Synonym: Spiritus Aethereus Ferratus.

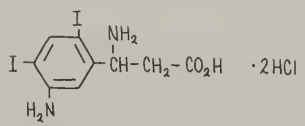
Jablonski, S. *Russian-English medical dictionary,* 1958. p. 139.

Betacid. *See* Acidol-Pepsin

Betaine, hydrochloride. *See* Acidin

Betamine

Hydrocinnamic acid, β,5-diamino-2,4-diiodo-, dihydrochloride $C_9H_{10}I_2N_2O_2.2HCl$



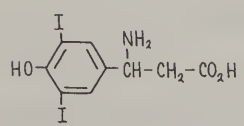
Antileukemic agent.

Chernov, V. A., & Lytkina, L. G. "Antileukemic activity of ethyleneimine derivatives and certain other agents" *Probl Gemat,* 1959, 4: No. 12, p. 14-23.

Betatsid. *See* Acidol-Pepsin

Betazine

Hydrocinnamic acid, β-amino-4-hydroxy-3,5-diiodo- $C_9H_9I_2NO_3$



Antileukemic agent also inhibiting synthesis of the thyrotropic hormone.

Chernov, V. A. "Effect of certain drugs on the antitumor activity of ethyleneimine derivatives in animals" *Vop Onkol,* 1959, 5: No. 6, p. 686-98.

Bethiol (Betiol)

Suppositories containing the following components:

Atropa belladonna	0.015 g
Ichthammol	2.0 g
Fatty Base	1.18 g

Used in therapy of hemorrhoids and anal fissures.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 129.

Betiol. *See* Bethiol

Beveno. *See* Cyqualone

Bevitan

Aqueous solution containing the following components:

Yeast Extract	10.0 parts
Citric Acid	0.12 parts
Sugar	30.0 parts
Glycerin	10.0 parts
Alcohol	10.0 parts
Aromatic Essence	0.5 parts

Used in therapy of malnutrition, weakness and anemias.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1956. p. 223.

BF Glue (Klei BF)

Alcoholic solution of phenol-formaldehyde resins.

Riabokon, V. V. "A case of BF glue poisoning" *Sovet Med,* 1961, 25: No. 9, p. 130-3.

BHC. *See* Hexachlorane

Bibenzyl-4,4′-disulfonic acid, α,α′-diethyl-, dipotassium salt. *See* Sigetin

Bicalin (Bikalin)

Mixture containing the following components:

Bismuth
Magnesium Carbonate
Sodium Bicarbonate
Acorus Root
Rhamnus
Rutin
Khellin

Used in therapy of peptic ulcer.

Podvalniukova, T. F. "Therapy of peptic ulcer with a new complex preparation bicalin" *Vrach Delo* 1960, No. 4, p. 357-60.

Bicarmint (Bikarmint)

Tablets containing the following components:

Sodium Borate	0.4 g
Sodium Bicarbonate	0.4 g
Sodium Chloride	0.2 g
Menthol	0.004 g

Used as an antiseptic and antipyretic preparation in rinsing and inhalation in inflammatory diseases of the upper respiratory tract.

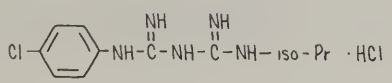
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 569.

Biguanide, 1-(p-chlorophenyl)-5-isopropyl-, monohydrochloride. *See* Bigumal

Bigumal

Synonyms: 3359 RP, M 4888, SN 12,837, Balusil, Chloriguane, Chlorguanide Hydrochloride, Diguanyl, Drinupal Hydrochloride, Guanatol Hydrochloride, Paludrine Hydrochloride, Palusil Hydrochloride, Plasin, Proguanide, Proguanil Hydrochloride, Tirian Hydrochloride.

Biguanide, 1-(p-chlorophenyl) -5-isopropyl-, monohydrochloride $C_{11}H_{16}ClN_5.HCl$



Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 511. *Merck index,* 1960. p. 236.

Bikalin. *See* Bicalin

Bikaptan. *See* Mercamine

Bikarmint. *See* Bicarmint

Bilagit

Dragees containing the following components:

Bile Acids	0.06 g
Mint Oil	0.02 g
Phenolphthalein	0.02 g
Urotropin	0.08 g
Papaverine	0.02 g
Homatropin	0.001 g

Used in the treatment of cholelithiasis, cholecystitis and jaundice.

Urvantsev, I. F. *Lekarstvennye preparaty,* 2nd ed., 1961. p. 54.

Bilamid. *See* Nicodin

Biliarin

Bile preparation.

Emulsion used externally in the treatment of spondylolisthesis, ankylosing spondyloarthritis, etc.

Levin, N. "Legalization of biliarin" *Med Rabot,* 1960, No. 66, p. 3.

Bilichol (Bilikhol)

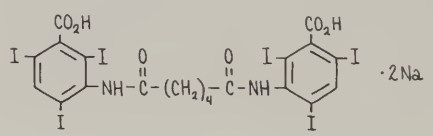
Urotropin and bile acid preparation used in the treatment of biliary diseases.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1961. p. 55.

Bilignost

Synonyms: Adipiodone, Biligrafin, Cholografin, Cholospect, Endografin, Iodipamide, Radioselectan Biliare.

Benzoic acid, 3,3′-(adipoyldiimino)bis[2,4,6-triiodo-, disodium salt $C_{20}H_{14}I_6N_2O_6.2Na$



Contrast medium for cholangiography.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 621. *Merck index,* 1960. p. 559.

Biligrafin. *See* Bilignost

Bilikhol. *See* Bilichol

Bilin

Synonym: Belkovyi Preparat Instituta Pitaniia.

A nutritional protein preparation of the Institute of Nutrition.

Petrov-Maslakov, M. A. "Role of chemical factors in obstetrics and gynecology" *Vop Okhr Materin Dets,* 1965, 10: No. 5, p. 52-7.

Biliognost. *See* Bilitrast

Biliopsil. *See* Bilitrast

Biliselectan. *See* Bilitrast

Bilistram. *See* Bilitrast

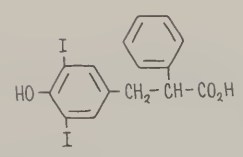
Bilitest. *See* Bilitrast

Bilitrast

Synonyms: Biliognost, Biliopsil, Biliselectan, Bilistram, Bilitest, Bilombrine, Bilospect, Cholotrast, Dikol, Feniodol, Iodoalphionic Acid, Iodobil, Isocolefanine, Jodobil, Neobilopac, Perfectochol, Pheniodol, Priodax, Sombrabil, Tenicid.

Propionic acid, 3-(4-hydroxy-3,5-diiodophenyl)-2-

phenyl- $C_{15}H_{12}I_2O_3$



Contrast medium for cholecystography.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 620. *Merck index,* 1960. p. 560.

Bilizorin. *See* Nicodin

Bilombrine. *See* Bilitrast

Bilospect. *See* Bilitrast

Binan

Synonym: BIN-7.

Bacteriostatic preparation isolated from *Cetraria.*

Used in local therapy of burns, infected wounds, suppurative infections and various surgical diseases.

Akademiia Nauk SSR. Botanicheskii Institut. *Novyi antibiotik binan, ili natrievaia solusninovoi kisloty,* 1957. *Merck index,* 1960. p. 1085.

Bindan. *See* Phenillin

Biobamat. *See* Meprotan

Biolipe. *See* Lipocaine

Biological Antiseptic Paste 3 (Biologicheskaia Antisepticheskaia Pasta 3)

A dry blood serum and plasma preparation containing also synthomycin, furacillin and albucid.

Balianskaia, G. Z. "Apropos of the treatment of periodontosis" *Sovet Med,* 1964, 27: No. 8, p. 127-31.

Biological Antiseptic Tampon (Biologicheskii Antisepticheskii Tampon)

Synonym: BAT.

Preparation containing human plasma and serum with gelatin, blood-coagulating substances and antibacterial drugs such as penicillin, nitrofurazone, etc.

Used as a hemostatic agent in surgical practice.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh,* 1959. p. 12.

Biological Paste (Biologicheskaia Pasta)

Paste containing the following components:

Bone Powder	35 cc
Gypsum	35 cc
Fibrin Powder (or Dry Plasma)	25 cc
Galascorbin	5 cc
Dry Penicillin	3 ml
Dry Streptomycin	3 ml
Iron Sequioxide	4 g

Used in filling bone cavities

Mudryi, S. P. "Accelerated bone tissue regeneration in the alveolar process with the application of 'biological paste'." *Fiziol Zh (Kiev),* 1962, 8: No. 2, p. 267-8.

Biologicheskaia Antisepticheskaia Pasta 3. *See* Biological Antiseptic Paste 3

Biologicheskaia Pasta. *See* Biological Paste

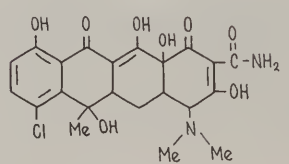
Biologicheskii Antisepticheskii Tampon. *See* Biological Antiseptic Tampon

Biomitsin. *See* Biomycin

Biomycin (Biomitsin)

Synonyms: Acronize, Aureocina, Aureomikoin, Aureomycin, Aureomykoin, Chlorotetracycline, Chrysomykine.

2-Naphthacenecarboxamide, 7-chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo- $C_{22}H_{23}ClN_2O_8$



Antibiotic.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 469. *Merck index,* 1960. p. 250.

Biophenicol. *See* Levomycetin

Bioplasmassa

Human plasma preparation used in surgery as a filling material.

Titova, A. T. "Use of bioplasmassa in the treat-

ment of ankylosis of the mandible'' *Vestn Khir Grekov,* 1961, 86: No. 2, p. 53-7.

Biorastin

Non-toxic and pyrogen-free solution of leguminous plant proteins.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 82.

Biovetin

Veterinary chlortetracycline preparation with mineral salts added.

Sarkisov, A. Kh., *et al.* ''Use of biovetin in veterinary medicine'' *Veterinariia,* 1959, 36: No. 11, p. 64-71.

Biovit-40

Veterinary chlortetracycline preparation.

Sarkisov, A. Kh., *et al.* ''Use of biovetin in veterinary medicine'' *Veterinariia,* 1959, 36: No. 11, p. 64-71.

Bisatin. *See* Isaphenine

Bismoverol

Suspension of a basic salt of a complex mono-bismuthic acid in a neutral vegetable oil.

Used in therapy of syphilis in all stages.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 528.

Bistalbin

A preparation containing *Polygonum bistoria* and albumin.

Used as a substitute for albumin tannate in therapy of gastrointestinal diseases.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 257.

Bistrium Chloride. *See* ''Dichloride'' *under* Hexonium

Bithiurol (Bitiurol)

Suspension of 11% bismuth and thiourea in persic oil.

Used in therapy of all forms of syphilis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 528.

Bitiurol. *See* Bithiurol

Bladan Base. *See* GETF

Blood-Penicillin. *See* KP Powder

BOEA. *See* Neodicoumarin

Bogomolets' Serum (Syvorotka Bogomoltsa)

Synonyms: ACS, ATSS, Cytotoxic Antireticular Serum, Tsitotoksicheskaia Antiretikuliarnaia Syvorotka.

Bogomolets, A. A. *Izbrannye trudy,* Vol. 3. 1958. *Merck index,* 1960. p. 17.

Boiled Serum. *See* KS Solution

Bolius. *See* Bolus

Bolus (Bolius)

Baby powder containing boric acid.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 553.

Bonpyrin. *See* Analgin

Bormenthol (Bormentol)

Synonym: Boromentol.

A mixture containing the following components:

1.	Menthol	0.5 g
	Boric Acid (Powdered)	5.0 g
	Petrolatum	54.5 g
2.	Menthol	0.5 g
	Boric Acid (Powdered)	5.4 g
	Petrolatum	94.1 g
3.	Menthol	0.5 g
	Boric Acid (Powdered)	5.0 g
	Petrolatum	94.5 g

Used as an antiseptic and analgesic preparation in the treatment of pruritus, neuralgia and rhinitis.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 294.

Bormentol. *See* Bormenthol

Boroglitserin. *See* Boroglycerin

Boroglycerin (Boroglitserin)

A mixture of the following components:

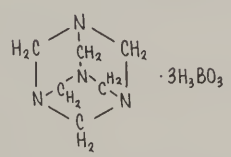
Boric Acid (Powdered)	1.0 g
Glycerin	9.0 g
or:	
Sodium Borate	5.0 g
Glycerin	30.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 294.

Boromentol. *See* Bormenthol

Borovertin

Hexamethylenetetramine, compd. with H_3BO_3 (1:3) $C_6H_{12}N_4.3H_3BO_3$



A topical anti-infective.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 592.

Botkin's Powder (Poroshok Botkina)

Mixture of the following components:

Sodium Bicarbonate	6.5 parts
Tartaric Acid	6.0 parts
Sodium Sulfate	2.0 parts

A mild purgative.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 267.

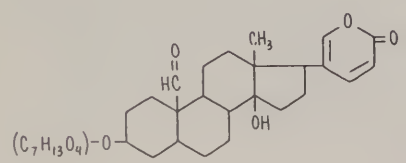
Boverin

Insecticidal *Beauveria bassiana* preparation.

Pristavko, V. P. "On simultaneous effects of the fungus *Beauveria bassiana* (*Bals.*) *Vuill.* and small doses of DDT on *Liptinotarsa decemlineata Say* larvae" *Dokl Akad Nauk SSSR*, 1964, 155: No. 6, p. 1475-7.

Bovoside A (Bovozid A)

Bovoside A $C_{31}H_{44}O_9$



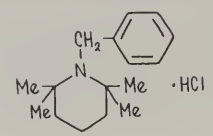
A cardiac glycoside.

Angarskaia, M. A., *et al.* "On pharmacological properties of bovoside A" *Farm Zh*, 1965, 20: No. 1, p. 77-9.

Bovozid A. *See* Bovoside A

BP

Piperidine, 1-benzyl-2,2,6,6-tetramethyl-, hydrochloride $C_{16}H_{25}N.HCl$



Ganglion-blocking agent.

Tikhonenko, V. M. "Pharmacology of some derivatives of polyalkylpiperidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 698-705.

BPAS. *See* "Sodium" *under* BEAMSK

Breslavskii's Ointment (Maz Breslavskogo)

A mixture containing the following components:

Anesthesin	4.8 g
Streptocid Album	4.8 g
Crystalline Benzyl Penicillin	400,000 units
Bismuth Nitrate	8.0 g
Fish Oil	8.0 g
Petrolatum	80.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 294.

Bretylan. *See* Ornid

Bretylin. *See* Ornid

Bretylium Tosylate. *See* Ornid

Brevicollin (Brevikollin)

Carex brevicollis alkaloid used to stimulate uterine contractions in labor.

Mashkovskii, M. D. *Lekarstvennye sredstva, Dopol.* 1960, 1964. p. 88.

Brevidil M. *See* Ditiline

Brevikollin. *See* Brevicollin

British Antilewisite. *See* Dicaptol

Brodskii's Mixture (Mikstura Brodskogo)

A mixture containing the following components:

Calcium Chloride	15.0 g
Sodium Borate	2.0 g
Mersalyl	2.0 ml
Phenobarbital	0.8 g
Methyl Caffeine	0.4 g
Spearmint Water	200.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 294.

Bromo-methyl-N-diphenylatropine. *See* Gastripon

Bronchocillin. *See* Ephecillin

Bronchopen. *See* Ephecillin

Bronchoselectan. *See* Triotrast

Bronkephrine. *See* Isadrine

Busulfan. *See* Myelosan

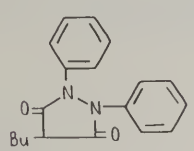
1,3-Butadiene, hexachloro-. *See* GKHBD

Butadion

Synonyms: G-13871, Artrizin, Butalidon, Butapirazol, Butartril, Butazolidin, Butidiona, Butylpyridin, Diphebuzol, Fenilbutina, Irgapyrin, Phebuzine, Phenylbutazone, Pirarreumol B, Pyrazolidin, Reudo, Reudox, Ticinil.

3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-

$C_{19}H_{20}N_2O_2$



An analgesic.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 77. *Merck index*, 1960. p. 800.

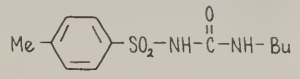
Butalidon. *See* Butadion

Butamid

Synonyms: HLS 831, D 860, U 2043, Arcosal, Artosin, Diaben, Diabuton, Dolipol, Hypoglycone, Ipoglicone, Mobenol, Orabet, Oralin, Orinase, Rastinon, Tolbutamide, Tolbutylurea, Toluina.

Urea, 1-butyl-3-(p-tolylsulfonyl)-

$C_{12}H_{18}N_2O_3S$



Oral antidiabetic agent.

Genes, S. G., *et al.* "The mechanism of action of butamide" *Farmakol Toksik*, 1959, 22: No. 1, p. 89-94. *Merck index*, 1960. p. 183.

1,4-Butanediamine, N,N′-bis(3-aminopropyl)-. *See* Spermocrine

1,4-Butanediamine, N,N′-diisopropyl-. *See* Isoprine

1,4-Butanediol, dimethanesulfonate. *See* Myelosan

1-Butanol, 2,2′-(ethylenediimino)di-, (+)-. *See* Diambutol

2-Butanone, 4-(hexahydro-1H-azepin-1-yl)-, hydrochloride. *See* TG 1

Butapirazol. *See* Butadion

Butartril. *See* Butadion

Butazolidin. *See* Butadion

Butethanol. *See* Dicaine

Butidiona. *See* Butadion

Butyl phosphorohydrazidate. *See* F-452

Butylpyridin. *See* Butadion

2-Butyn-1-ol, 4-(diethylamino)-1,1-diphenyl-, hydrochloride. *See* IT-130

Butyramide, 2-phenyl-. *See* Phenexan

Butyric acid, 4-[p-[bis(2-chloroethyl)amino]phenyl]-. *See* Chlorbutin

Butyric acid, 4-mercapto-, ethyl ester, S-ester with O,O-di-Et phosphorodithioate. *See* ZH-3

Butyric acid, 4-mercaptothio-, S-ethyl ester, S-ester with O,O-di-Et phosphorodithioate. *See* ZH-5

Butyric acid, 2-phenyl-, compd. with 2-aminoethanol (1:1). *See* Cetamiphen

Butyrophenone, 4-[4-(p-chlorophenyl)-4-hydroxypiperidino]-4′-fluoro-. *See* Haloperidol

Butyrophenone, 2-[(dimethylamino)methyl]-4′-methyl-, hydrochloride. *See* A 16

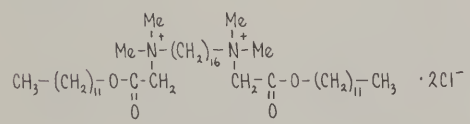
Butyrophenone, 2-[(hexahydro-1H-azepin-1-yl)methyl]-, hydrochloride. *See* TG 8

Butyrophenone, 2-[(hexahydro-1H-azepin-1-yl)methyl]-4′-methyl-, hydrochloride. *See* TG 14

C

C Preparation (Preparat C)

Ammonium, hexamethylenebis[(carboxymethyl)dimethyl-, dichloride, didodecyl ester
$C_{38}H_{78}N_2O_4.2Cl$



Anti-infective preparation effective against *Klebsiella rhinoscleromatis.*

Pisko, G. T., & Denisenko, V. P. "Experimental studies on the chemotherapeutic effect of a hexamethylenediamine derivative of the Frish-Volkovich bacillus" *Farmakol Toksik*, 1964, 27: No. 2, p. 222-5.

Caferid (Kaferid)

Mixture of *Calendula* flower extract with ferric trioxide.

Used as a hematinic agent.

"Caferid" *Farm Zh*, 1959, 14: No. 2, p. 88-9.

Cafron. *See* Amizil

Calcium Glycerinophosphate. *See* Glycerophosphene

Calcium Glycerophosphate. *See* Glycerophosphene

Calmiren. *See* Meprotan

Calypnon. *See* Barotal

Camphatal (Kamfatal)

Tablets containing the following components:

Camphor Bromide	0.25 g
Phenobarbital	0.02 g

A sedative preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Camphidonium. *See* Camphonium

Camphiod (Kamfiod)

Synonyms: Microiodide, Mikroiod.

Dragee containing the following components:

Crystalline Iodine	0.0005 g
Potassium Iodide	0.005 g
Camphor Bromide	0.1 g
Valeriana Root	0.1 g
Valeriana Extract	0.05 g

Used in hyperthyroidism.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Camphodal (Kamfodal)

Dragee containing the following components:

Crystalline Iodine	0.0005 g
Potassium Iodide	0.005 g
Phenobarbital	0.01 g
Camphor Bromide	0.1 g
Valeriana Root	0.1 g
Valeriana Extract	0.05 g

Used in hyperthyroidism

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Camphoid (Kamfoid)

A mixture containing the following components:

Iodine	0.0005 g
Potassium Iodide	0.005 g
Camphor Bromide	0.05 g

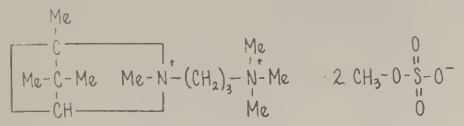
Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 535.

Camphonium (Kamfonii)

Synonyms: HA 106, Wy 1395, Camphidonium, Kamfidonii, Kandiamin Methocamphoni Methylsulfas, Ostensin, Ostensol, Trimethidinium Methosulfate.

3-Azoniabicyclo[3.2.1]octane, 3-[3-(dimethylamino)propyl]-1,3,8,8-tetramethyl-, methyl sul-

fate, methosulfate $C_{17}H_{36}N_2.2CH_3O_4S$



Ganglion-blocking agent.

Shuster, Ia. *Ganglioblokiruiushchie veshchestva*, 1963, p. 178. *Merck index*, 1960, p. 1067.

Capsin (Kapsin)

Liniment containing the following components:

Methyl Salicylate
Capsicum
Hyoscyamine

Used in therapy of rheumatism, arthritis and exudative pleurisy.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 63.

Caramiphen Ethanedisulfonate. *See* Mepanit

Caramiphen Hydrochioride. *See* Mepanit

Caramiphen Methylsulfomethylate. *See* Mepanit

Carbachol. *See* Carbocholine

Carbamcl. *See* Carbocholine

Carbamic acid, 2-methyl-2-propyltrimethylene ester. *See* Meprotan

Carbamic acid, dimethyl-, 6-methyl-2-propyl-4-pyrimidinyl ester. *See* Pyramat

Carbamic acid, dimethyldithio-, sodium salt. *See* DMDK

Carbamic acid, phosphono-, P,P-dimethyl Pr ester. *See* Avenin

Carbamic acid, phosphono-, trimethyl ester-. *See* K-20-35

Carbamide. *See* Cyamide

Carbanilic acid, m-chloro-, isopropyl ester. *See* Chloro-IFK

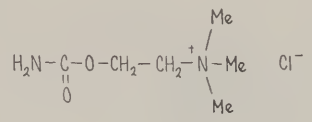
Carbanilide, 4,4′-diethoxythio-. *See* Ethoxyd

Carbilazine. *See* Ditrazine

Carbocholine (Karbokholin)

Synonyms: Carbachol, Carbamel, Carbolin, Carcholin, Cholinergol, Choryl, Doryl, Enterotonin, Lentin, Moryl.

Choline, chloride, carbamate $C_6H_{15}N_2O_2.Cl$



Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 115. Jenkins, G. L., *et al. The chemistry of organic products*, 1957, p. 195.

Carbogen (Karbogen)

A mixture containing the following components:

Carbon Dioxide	5-7 %
Oxygen	95-93 %

Used as a central respiratory stimulant.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 111.

Carbohydrate-Protein Plasma-Substitute. *See* UBP-LIPK

Carbolen (Karbolen)

Granules or tablets containing the following components:

Charcoal	73 %
Sucrose	10 %
Starch	12 %
Sodium Chloride	5 %

Used in therapy of alkaloid, heavy metal and mushroom poisoning, botulism, hyperacidity, meteorism, etc.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 244.

Carbolin. *See* Carbocholine

Carbolineum. *See* KEAM Preparation

Carbon Hexachloride. *See* Fasciolin

Carbon Serum (Ugolnaia Syvorotka)

Activated carbon saturated by specific immune sera used in the diagnosis of infectious diseases.

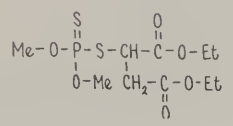
Siroke, A. L., *et al.* "Agglomeration reaction of carbon serum" *Vestn Akad Med Nauk SSSR*, 1960, 15: No. 5, p. 23-33.

Carbophos (Karbofos)

Synonyms: TM-4049, Malathion, Malathon.

Succinic acid, mercapto-, diethyl ester, S-ester with O,O-di-Me phosphorodithioate

$C_{10}H_{19}O_6PS_2$



Insecticide.

Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 82. *Merck index,* 1960. p. 631.

Carcholin. *See* Carbocholine

Cardamine. *See* Cordiamine

5β-Card-20(22)-enolide, 3β,5,14-trihydroxy-19-oxo-. *See* S 1

Cardiazol. *See* Corazole

Cardifortan. *See* Corazole

Cardimon. *See* Cordiamine

Cardiodynamin. *See* Vasoton

Cardiofilina. *See* Diaphylline

Cardiomin. *See* Diaphylline

Cardiomone. *See* MAP

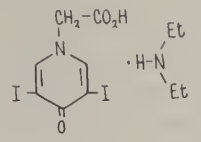
Cardiotonicum. *See* Corazole

Cardiotrast (Kardiotrast)

Synonyms: Abrogen, Arteriodone, Diatrast, Diodone, Diodrast, Diotrast, Iodopyracet, Ioduron, Iopracyl, Neomethiodol, Neoskiodan, Neospect, Nesylan, Nosylan, Nycodrast, Oparenol, Pelviren, Perabrodil, Perurdil, Pyelombrine, Pyelosil, Pyelumbrin, Umbradil, Uriodone, Urograf, Vasiodone, Viskiosol.

1(4H)-Pyridineacetic acid, 3,5-diiodo-4-oxo-, compd. with Et_2NH (1:1)

$C_7H_5I_2NO_3.C_4H_{11}N$



A contrast medium.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 616. *Merck index,* 1960. p. 562.

Cardiovalen (Kardiovalen)

Mixture containing the following components:

Erysimum canescens Extract (or Eryside)	17 parts
Adoniside	30 parts
Crataegus sanguinea Seed Extract	2 parts
Valeriana Extract	46.9 parts
Camphor	0.4 parts
Sodium Bromide	2 parts
96 % Ethyl Alcohol	1.6 parts
Chlorobutanol	20.0 %

Used in therapy of rheumatic heart disease, cardiosclerosis with cardiac insufficiency and circulatory disorders, angina pectoris and autonomic neuroses.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 187.

Cardophylin. *See* Diaphylline

Cardophyllin. *See* Diaphylline

Cardosal. *See* Corazole

Cardosan. *See* Corazole

Carena. *See* Diaphylline

Caricide. *See* Ditrazine

Carotol (Karotol)

Carotene in oil solution.

Lidskii, B.I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 376.

Caroton (Karoton)

Aqueous colloidal solution of carotene.

Used as a local analgesic and antiphlogistic

agent in ocular diseases, cutaneous lesions, gingivitis and mucosal lesions.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 294.

Carvasin. *See* Nitrosorbid

Caryolysin. *See* Embichin

Casantin. *See* Dinezin

Cassol (Kazzol)
Sodium salt of casein containing the following components:

Proteins	80 %
Lactose	4.5%
Fats	1.5%
Mineral Salts	9 %
Water	5 %

Used for children requiring supplementary protein diets.
Prokopeva, G. M. "Protein preparation cassol in child nutrition" *Vop Okhr Materin Dets,* 1960, 5: No. 5, p. 9-12

Catapyrin. *See* Allacyl

Catran. *See* Phenizin

Catron. *See* Phenizin

CCC. *See* Cyamide

Cedilanid. *See* Celanide

Celadigal. *See* Celanide

Celanide (Tselanid)
Synonyms: Cedilanid, Celadigal, Digilanid C, Dilanid C, Isolanide, Izolanid, Lanatoside C, Lanatozid C.
Digitalis lanata glycoside.
"Abitsin i tselanid (abicynum, celanidum)" *Nov Lek Sred,* 1962, No. 3, p. 5-16. *Merck index,* 1960, p. 596.

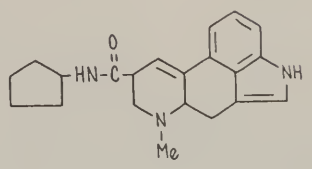
Celocurine. *See* Ditiline

Centedrin. *See* "Hydrochloride" *under* Meridil

Centralgin. *See* Dicaine

Centrazole. *See* Corazole

Cepentil (Tsepentil)
Lysergamide, N-cyclopentyl- $C_{21}H_{25}N_3O$

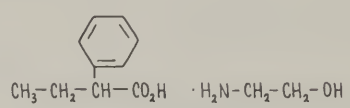


Serotonin antagonist and LSD-25 derivative.
Zakusov, V. V. "Pharmacology and chemistry" *Vestn Akad Med Nauk SSSR*, 1964, 19: No. 4, p. 43-51.

Cer-O-Cillin. *See* Almecillin

Cerulomycin (Tserulomitsin)
Anti-influenza antibiotic isolated from *Actinomyces coerulescens.*
Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva*, 1958. p. 319.

Cetamiphen (Tsetamifen)
Synonyms: Feneksol, Phenexol.
Butyric acid, 2-phenyl-, compd. with 2-aminoethanol (1:1) $C_{19}H_{12}O_2.C_2H_7NO$



Hypocholesteremic drug used in the treatment of arteriosclerosis.
Naser, A. M. "Study on the hypocholesteremic effect of cetamiphen (phenexol) in arteriosclerotic patients" *Kardiologiia,* 1964, 4: No. 1, p. 52-7.

Cevanol. *See* Amizil

Chaga
Synonyms: Berezovyi Grib, Fungus Betulinus, Inonotus Obliquus, Poria Obliqua
Agaric growing on the birch tree.
Used in symptomatic therapy of cancer patients.
Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 34.

Chai Appetitnyi. *See* Appetite Tea

Chaikovskii's Solution (Zhidkost Chaikovskogo)

An antiseptic solution:

Levomycetin	1 g
Glycerin	65 drops
Celloidin	4 g
Collodium	100 g

Svetlov, S. I. "On the use of Chaikovskii's solution in microtrauma in a locomotive plant" *Med Sestra,* 1963, No. 10, p. 54-5

Chainyi Grib

Synonyms: Chainyi Kvas, Iaponskaia Matka, Iaponskii Grib, Kambukha, Kambukhal, Manchzhurskii Grib.

A product of symbiotic culture of Brown's *Acetobacter*, yeasts, and Herman's *Bacterium xylinoides* and *Bacterium gluconicum.*

Used in popular medicine in senile processes and tested clinically in arteriosclerosis, arteriosclerotic hypertension, tonsillitis, respiratory conditions, diarrheas and bacillary dysentery.

Barbanchik, G. F. *Chainyi grib i ego lechebnye svoistva*, 1957.

Chainyi Kvas. *See* Chainyi Grib

Cheirotoxin, degluco-. *See* Degluco-Heirotoxin

Chemicetin. *See* Levomycetin

Chemidon. *See* Tubazid

Chemiochin. *See* Acrichine

Chemiofuran. *See* F 30

Chemofuran. *See* Furacillin

Chinacrine Hydrochloride. *See* Acrichine

Chinet (Khinet)

Cinchona preparation used as substitute for quinine. In addition to quinine, chinet contains also cinchonine, cinchonidine, chinidine and amorphous alkaloids.

Used in therapy of malaria.

Gersamiia, V. *Novye lekarstvennye sredstva iz rastitelnogo syria GSSR,* 1957. p. 113.

Chinorto. *See* Phosphacol

Chinosol. *See* Kinozol

Chloor-Hexaviet. *See* "Dichloride" *under* Hexonium

Chloracon. *See* Phenacon

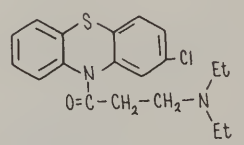
Chlorambucil. *See* Chlorbutin

Chloraminophene. *See* Chlorbutin

Chloramphenicol. *See* Levomycetin

Chlorazicin (Khloratsizin)

Phenothiazine, 2-chloro-10-(N,N-diethyl-β-alanyl)- $C_{19}H_{21}ClN_2OS$

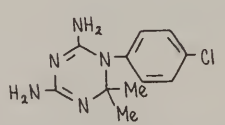


Coronary dilator used in the treatment of coronary insufficiency and arteriosclerosis.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 73.

Chlorazine (Khlorazin)

s-Triazine, 4,6-diamino-1-(p-chlorophenyl)-1,2-dihydro-2,2-dimethyl- $C_{11}H_{14}ClN_5$



Used in therapy of all types of malaria.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh, razreshennykh k vypusku v 1956 g. Farmakologicheskim komitetom Uchenogo soveta Ministerstva zdravookhraneniia SSSR,* 1958. p. 95.

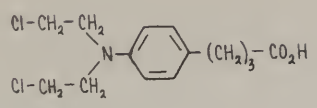
Chlorbiotin. *See* Levomycetin

Chlorbutin (Khlorbutin)

Synonyms: C.B. 1348, Chlorambucil, Chloraminophene, Leukeran.

Butyric acid, 4-[p-[bis(2-chloroethyl)amino]phen-

yl]- $C_{14}H_{19}Cl_2NO_2$



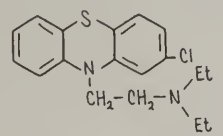
Antineoplastic agent used in leukemias, lymphomas and Hodgkin's disease.

"Khlorbutin (chlorbutinum)" *Nov Lek Sred,* 1963, No. 6, p. 143-64. *Merck index*, 1960. p. 234.

Chlordane. *See* M 410

Chlordinezin (Khlordinezin)

Phenothiazine, 2-chloro-10-[2-(diethylamino)ethyl]- $C_{18}H_{21}ClN_2S$



Chloro-analog of diethazine.

Raevskii, K. S. "Anti-spastic properties of certain phenothiazine derivatives" *Zh Nevropat Psikhiat Korsakov,* 1959, 59: No. 2, p. 129-34.

Chlorethamine. *See* Embichin

Chlorethazine. *See* Embichin

Chlorethiazol. *See* Hemithiamine

Chlorethylphenamide. *See* Phenacon

Chlorguanide Hydrochloride. *See* Bigumal

Chloride Plasma (Khloridnaia Plazma)

Blood plasma preparation containing in addition 3% of sodium chloride and 2% of glucose.

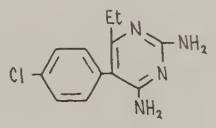
Used in therapy of shock.

Voskoboinikov, N. M. "Transfusion of chloride plasma in complex therapy of burns" *Ortop Travm Protez,* 1959, 20: No. 9, p. 61-5.

Chloridin (Khloridin)

Synonyms: RP 4753, BW 50-63, Daraprim, Malocide, Pyrimethamine.

Pyrimidine, 2,4-diamino-5-(p-chlorophenyl)-6-ethyl- $C_{12}H_{13}ClN_4$



Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 513. *Merck index*, 1960. p. 879.

Chloriguane. *See* Bigumal

Chlorisondamine. *See* Hisindamone

Chlormerodrin. *See* Promeran

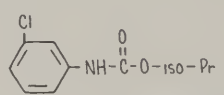
Chlormethine. *See* Embichin

Chlorneoantergan. *See* Suprastin

Chlorochin. *See* Quingamine

Chloro-IFK (Khlor-IFK)

Carbanilic acid, m-chloro-, isopropyl ester $C_{10}H_{12}ClNO_2$



A herbicide.

Sboeva, A. M. "Chloro-IFK content in carrots and onions grown in the soil treated with this herbicide" *Vop Pitan,* 1962, 21: No. 1, p. 73-4.

Chloromycetin. *See* Levomycetin

Chlorophen (Khlorofen)

Synonyms: Synthetic 3956, Alltox, Geniphene, Penphene, Phenacide, Phenatox, Toxakil, Toxaphene.

Contact insecticide obtained by photochemical chlorination of camphene.

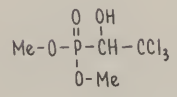
Nabokov, V. A. *Kontaknye insektitsidy*, 1958. p. 53. Jenkins, G. L., *et al. The chemistry of organic medicinal products,* 1957. p. 26.

Chlorophos (Khlorofos)

Synonyms: Bayer L 13/59, DETF, Dipterex.

Phosphonic acid, (2,2,2-trichloro-1-hydroxyeth-

yl)-, dimethyl ester $C_4H_8Cl_3O_4P$



Cholinesterase-inhibitor insecticide.
Vashkov, V. I., & Nekrasova, T. S. "Bactericidal properties of chlorophos" *Zh Mikrobiol,* 1959, 30: No. 6, p. 48-52. *Merck index,* 1960. p. 385.

Chloropyramine. *See* Suprastin

Chloropyribenzamine. *See* Suprastin

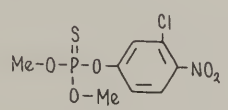
Chloroquine Diphosphate. *See* Quingamine

Chloro-S.C.T.Z. *See* Hemithiamine

Chlorothiazide. *See* Chlorurit

Chlorothion (Khlorotion)

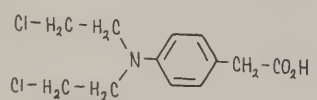
Phosphorothioic acid, 0-(3-chloro-4-nitrophenyl) 0,0-di-Me ester $C_8H_9ClNO_5PS$



Contact insecticide of low toxicity.
Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 84.

Chlorphenacyl (Khlorfenatsil)

Acetic acid, [p-[bis(2-chloroethyl)amino]phenyl]-



Antineoplastic agent.
Khaleeva, T. G. "Studies on the effect of a series of anti-tumor preparations on human tumor culture" *Biull Eksp Biol Med,* 1960, 49: No. 1, p. 95-8.

Chlorpromazine. *See* Aminazin

Chlorpyramine. *See* Suprastin

Chlorten (Khlorten)

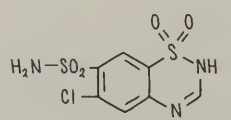
Contact insecticide obtained by photochemical chlorination of α-pinene and containing 64 % of chlorine.
Nabokov, V. A. *Kontaknye insektsidy,* 1958. p. 52.

Chlortetracycline. *See* Biomycin

Chlortripelenamine. *See* Suprastin

Chlorurit (Khlorurit)

Synonyms: Alurene, Chlorothiazide, Chlotride, Clotride, Diuril, Minzil, Neo-Dema, Salisan, Saluretil, Saluric, Yadalan.
2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-, 1,1-dioxide $C_7H_6ClN_3O_4S_2$



Diuretic and antihypertensive agent.
Poliantseva L. R. "Clinical studies on a new diuretic chlorothiazide (chlorurit)" *Sovet Med,* 1960, 24: No. 9, p. 105-9. *Merck index,* 1960. p. 248.

Chlorylen. *See* Narcogen

Chlotride. *See* Chlorurit

Cholagogue Tea (Zhelchegonnyi Chai)

Infusion prepared from a mixture containing the following substances:

Antennaria Flowers	4 parts
Trifolium Leaves	3 parts
Mentha Leaves	2 parts
Coriandrum Fruits	2 parts

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 289.

Cholagol (Kholagol)

A mixture containing the following components:

Curcuma	0.0225 g
Frangula Emodin	0.009 g
Magnesium Salicylate	0.18 g
Ethereal Oils	5.535 g

Ethyl Alcohol	0.9	g
Olive Oil	to 10.0	g

Used as a cholagogue.
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 97.

Cholamid. *See* Nicodin

Cholan. *See* Chologon

Cholan-DH. *See* Chologon

Cholef. *See* Fecholine

Cholelithin No. 1 (Kholelitin No. 1)
Mixture prepared from tinctures of the following plants:
Berberis vulgaris Bark
Carduus marianus Seeds
Dioscorea caucasica Root
Used in therapy of cholelithiasis.
Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh*, 1959. p. 89.

Cholelithin No. 2 (Kholelitin No. 2)
Mixture prepared from tinctures of the following plants:
Cinchonum rubrum Bark
Cholidonium majus Root
Leptandra virginica Leaves
Used in therapy of cholelithiasis.
Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh*, 1959. p. 89.

Cholelithin No. 3 (Kholelitin No. 3)
Mixture containing the following components:
Berberis vulgaris Root Tincture
Nux vomica Tincture
Calcium Carbonate
Iron Sulfate
Used in therapy of cholelithiasis.
Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh*, 1959. p. 89.

Cholenzyme (Kholenzim)
Tablets containing bile and gastric and intestinal enzymes.
Used in therapy of hepatitis, cholecystitis and gastrointestinal diseases.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 288.

Choligen. *See* Nicodin

Choline, chloride carbamate. *See* Carbocholine

Choline, halide succinates. *See* Ditiline

Choline, iodide 5-(ethoxymethyl)-2-furoate. *See* Preparation 1478

Choline, iodide 2-furoate. *See* Preparation 597

Choline, iodide α-phenylcyclohexaneacetate. *See* R46K

Choline, iodide suberate. *See* Subecholine

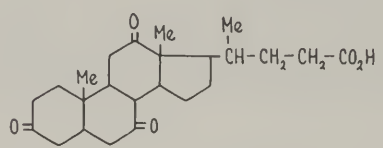
Choline, salts, diphenylacetates. *See* PK-68

Choline, salts, 1-phenylcyclohexaneacetates. *See* PK-57

Cholinergol. *See* Carbocholine

Choline Succinate Dichloride. *See* Ditiline

Chologon (Kholagon)
Synonyms: Cholan, Cholan-DH, Dehychol, Dehycol, Dehydrocholin, DH, Didrocol, Dilabil, Erebile, Oxycholin, Procholon.
Dehydrocholic acid $C_{24}H_{34}O_5$



Choleretic drug.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 287. *Merck index*, 1960. p. 323.

Cholografin. *See* Bilignost

Cholosas (Kholosas)
Rosa canina extract.
Used in therapy of cholecystitis and hepatitis.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 289.

Cholospect. *See* Bilignost

Cholotrast. *See* Bilitrast

Chonsurid (Khonsurid)

Biogenic stimulator obtained from cattle hyaline cartilage. Used as a stimulant in wound healing.

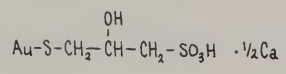
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 142.

Choryl. *See* Carbocholine

Chrysanol (Krizanol)

Synonym: Oleochrysine.

Gold, [(2-hydroxy-3-sulfopropyl)thio]-, calcium salt $C_3H_7AuO_4S_2.1/2Ca$



Used in therapy of lupus erythematosus, rheumatoid arthritis and, prior to the introduction of modern drugs, pulmonary and laryngeal forms of tuberculosis.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 505. *Merck index,* 1960. p. 190.

Chrysomallin. *See* Antibiotic 2703

Chrysomykine. *See* Biomycin

Chymopsin (Khimopsin)

Amorphous chymotrypsin.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 135. *Merck index,* 1960. p. 259.

Chymotrypsin. *See* Chymopsin

Cibalgin. *See* Analgin

Cichol (Tsikhol)

Mixture containing the following components:

Citral

Sodium Cholate

Used as a local analgesic in ophthalmological therapy.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 294.

Ciine. *See* Acetoxan B

Cincaine. *See* "Hydrochloride" *under* Sovcaine

Cinchocaine. *See* "Hydrochloride" *under* Sovcaine

Cinchoninamide, 2-butoxy-N-[2-(diethylamino)ethyl]-. *See* Sovcaine

Cinnamaldehyde, α-chloro-p-nitro-. *See* Corinal

Cinnamic acid, α-[3-(dimethylamino)propyl]benzyl ester, hydrochloride. *See* Preparation 199

Cinnamic acid, α-methyl-α-(2-morpholinoethyl)benzyl ester, hydrochloride. *See* Preparation 195

Cinnamic acid, α-(2-morpholinoethyl)benzyl ester, hydrochloride. *See* Preparation 188

Cirotyl. *See* Isaphenine

Cirpon. *See* Meprotan

Citramon (Tsitramon)

Tablets or powder containing the following components:

Acetylsalicylic Acid	0.24 g
Acetophenetidin	0.18 g
Caffeine	0.03 g
Cocoa	0.03 g
Citric Acid	0.02 g
Sucrose	0.5 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 71

Clavitol. *See* Pregnantol

Cleol (Kleol)

A mixture of the following components:

Rosin	40 parts
95% Ethyl Alcohol	33 parts
Ether	15 parts
Sunflower Oil	1 part

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 635.

Climacterin (Klimakterin)

Dragees containing the following components:

Estradiol Benzoate	25 units
Powdered Ovary	0.03 g
Glyceryl Trinitrate	0.0002 g
Theobromine	0.025 g
Caffeine	0.025 g
Phenolphthalein	0.006 g
Calcium Phosphate	0.004 g

Used in therapy of climacteric disorders.

Aronovich, G. D. *Farmakoterapevticheskii spravochnik nevropatologa,* 1959. p. 187.

Clinestrol. *See* Sinestrol

Cloramin. *See* Embichin

Clotride. *See* Chlorurit

CN Tablets (Tabletki KN)

Tablets containing the following components:

Calendula officinalis	0.25 g
Nicotinic Acid	0.1 g

Used in symptomatic therapy of gastrointestinal cancer.

Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 249.

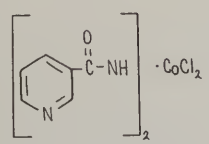
Cnidomon (Knidomon)

An ointment containing 15% alcoholic extract of *Cnidium monnieri*. Used in the treatment of vaginal trichomoniasis.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 193.

Coamide (Koamid)

Cobalt(II), dichlorobis(nicotinamide)-
$C_{12}H_{12}Cl_2CoN_4O_2$



Used as a hemopoietic stimulant in the treatment of iron deficiency, hemorrhagic and aplastic anemias and of lymphatic leukemia.

"Coamide" *Farm Zh*, 1959, 14: No. 2, p. 89.

Cobalt(II), dichlorobis(nicotinamide)-. *See* Coamide

Codeinone, dihydro-14-hydroxy-. *See* Thecodine

Coelicomycin (Tselikomitsin)

Antibiotic isolated from *Actinomyces coelicolor*. In acid medium coelicomycin changes to red and orange; in alkaline medium it changes to blue and violet.

Blinov, N. O., *et al.* "Comparison of coelicomycin with red-violet indicator-antibiotics" *Antibiotiki*, 1965, 10: No. 8, p. 717-22.

Cofadin (Kofadin)

A mixture of the following components:

Analgin (Dipyrone)	0.25 g
Aminopyrine	0.2 g
Codeine	0.015 g
Caffeine Benzoate	0.1 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 306.

Cofalgin (Kofalgin)

Tablets containing the following components:

Analgin (Dipyrone)	0.3 g
Caffeine Benzoate Sodium	0.05 g

An analgesic preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Cofeidon (Kofeidon)

A mixture containing the following components:

Aminopyrine	0.25 g
Caffeine Benzoate	0.05 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 306.

Cofermin (Kofermin)

A mixture containing the following components in 1 cc of solution:

Iron	10.0 mg
Cobalt	1.0 mg
Manganese	0.01 mg

Used in therapy of hypochromic anemias.

Frenkina, D. Z. "New anti-anemic drugs in the treatment of hypochromic anemias of various etiologies" *Probl Gemat*, 1959, 4: No. 4, p. 31-5.

Coffen (Koffen)

A mixture containing the following components:

Phenacetin	0.25 g
Caffeine	0.05 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 306.

Coffen-Forte (Koffen-Fort)

A mixture of the following components:

Phenacetin	0.25 g
Caffeine Benzoate	0.1 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 306.

Cofranal (Kofranal)

Rhamnus bark preparation with cathartic properties.

Milonova, N. P. "A new *Rhamnus* bark preparation" *Farm Zh (Kiev)*, 1964, 19: No. 1, p. 61-5.

Colcemid. *See* Omain

Colchamine. *See* Omain

Colchicine, N-deacetyl-N-methyl-. *See* Omain

Colibacterin (Kolibakterin)

Escherichia coli preparation used in gastrointestinal diseases.

Didenko, S. I., *et al.* "Dry colibacterin—a new effective preparation for the treatment and prevention of enteric diseases" *Biull Uch Med Sov Min Zdrav FSFSR*, 1962, 3: No. 1, p. 19-21.

Colimycin. *See* Framycin

Colistatin (Kolistatin)

Antibiotic isolated from cultures of sporogenous bacteria.

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva*, 1958. p. 321. *Merck index*, 1960. p. 278.

Collodium (Kollodii)

Mixture of the following components:

Pyroxylin	4%
Ethyl Alcohol	20%
Ether	76%

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 635.

Collodium Elasticum (Kollodii Elasticheskii)

Mixture containing the following components:

Collodium	97%
Castor Oil	3%

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 636.

Colloidal Infusin (Kolloidnyi Infuzin)

Synthetic plasma substitute containing in 1000 cc of solution the following components:

Sodium Chloride	7.5 g
Magnesium Chloride	0.1 g
Potassium Chloride	0.2 g
Mono-substituted Sodium Carbonate	2.8 g
Antigen-free Casein	40.2 cc
Distilled Water	

Chertkov, I. L. *Iskusstvennye zameniteli krovi*, 1958. p. 26.

Collosilicate (Kollosilikat)

Aqueous solution of a sodium salt of silicic acid.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 636.

Coloton. *See* Nicodin

Compazine. *See* Meterazine

Condelphine (Kondelfin)

Delphinium confusum alkaloid.

Used in therapy of nervous system diseases associated with muscle tonus and motor disorders.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 164.

Conteben. *See* Tibon

Contraceptin (Kontratseptin)

Vaginal suppositories containing the following components:

Boric Acid	0.1 g
Fatty Base	1.7 g
Hydroxyquinoline Sulfate	0.03 g

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 598.

Contrapot. *See* Teturam

Convasid (Konvazid)

Aqueous solution of purified *Convallaria majalis* glycosides.

Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 117. *Merck index*, 1960. p. 283.

Coracon. *See* Cordiamine

Coraethamide. *See* Cordiamine

Coralgil. *See* Diethyphen

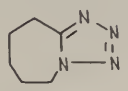
Coralgina. *See* Diethyphen

Coramine. *See* Cordiamine

Corazole (Korazol)

Synonyms: Angiazol, Cardiazol, Cardifortan, Cardiotonicum, Cardosal, Cardosan, Centrazol, Corvis, Deumacard, Leptazol, Metrazol, Neocardol, Neurazol, Opticor, Pentacard, Pentamethazol, Pentamethylenetetrazol, Pentazole, Pentemesan, Pentetrazole, Pentrozol, Pentylenetetrazol, Phrenazol, Stillcardiol, Tetracor, Yetrazol.

5H-Tetrazoloazepine, 6,7,8,9-tetrahydro- $C_6H_{10}N_4$



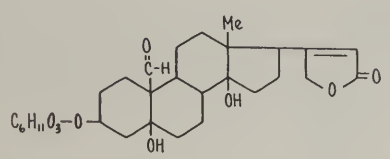
Central nervous system stimulant.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 92. *Merck index*, 1960. p. 784.

Corbella (Korbella)

Tablets containing 0.001 g of atropine.
Used in therapy of parkinsonism.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 119.

Corchoroside A (Korkhorozid A)

Corchoroside A $C_{29}H_{42}O_9$



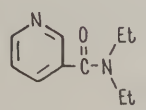
Cardiac glycoside obtained from *Corchorus olitorius* L.
Turova, A. D., & Leskov, A. I. "A new cardiac glycoside corchoroside A" *Farmakol Toksik,* 1961, 24: No. 2, p. 197-201.

Corconium. *See* Subecholine

Cordiamid. *See* Cordiamine

Cordiamine (Kordiamin)

Synonyms: Anacardon, Cardamine, Cardimon, Coracon, Coraethamide, Coramine, Cordiamid, Corediol, Cormed, Corvoton, Dinacoryl, Dynacoryl, Eucoran, Nikethamide, Salvacard, Stimulin, Tonocard.
Nicotinamide, N,N-diethyl- $C_{10}H_{14}N_2O$



Respiratory stimulant acting upon the medullary centers.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 93. *New & nonofficial drugs*, 1959. p. 382.

Cordigit (Kordigit)

Preparation obtained from dry leaves of *Digitalis purpurea* with gitalin as the principal active substance.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 181.

Cordin (Kordin)

A mixture containing the following components:

Khellin	0.005 g
Daucarine	0.02 g
Papaverine	0.02 g
Cordigit	0.0001 g
Reserpine	0.00005 g
Platyphylline	0.001 g
Rutin	0.01 g

Used in the treatment of heart diseases.
Bondarenko, A. I., *et al.* "Pharmacotherapeutic studies on cordin" *Vrach Delo,* 1961, No. 4, p. 32-6.

Corediol. *See* Cordiamine

Corelborin C (Korelborin K)

Helleborus caucasicus glycoside.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 192.

Corelborin P (Korelborin P)

Helleborus purpurascens glycoside.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 192.

Coresid (Korezid)

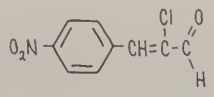
Cardiac glycoside prepared from *Erysimum cheiranthoides.*
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 195.

Corglycon (Korglikon)

Preparation containing all *Convallaria majalis* glycosides.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 185.

Corinal (Korinal)

Cinnamaldehyde, α-chloro-p-nitro- $C_9H_6ClNO_3$



Antibacterial preparation.

Bogdanov, F. R., *et al.* "Treatment of torpid wounds, trophic ulcers and chronic osteomyelitis with an antimicrobial preparation corinal" *Ortop Travm Protez,* 1964, 25: No. 7, p. 22-5.

Cormed. *See* Cordiamine

Cornerin (Kornerin)

Nerium oleander glycoside.

Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 123.

Corn Plaster (Mozolnyi Plastyr)

A demulcifying and keratolytic preparation containing the following components:

Salicylic Acid	20 parts
Rosin	27 parts
Paraffin	26 parts
Petrolatum	27 parts

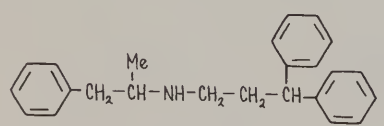
Machkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 551

Corodil. *See* Nitrosorbid

Corontin (Korontin)

Synonym: Segontin.

Phenethylamine, N-(3,3-diphenylpropyl)-α-methyl- $C_{24}H_{27}N$



Votchal, B. E., & Vysokii, F. F. "Clinical pharmacology of a new coronary-dilator corontin" *Ter Arkh*, 1965, 37: No. 3, p. 43-7.

Corotoxigenin, glycoside. *See* CS 3

Corthion. *See* NIUIF 100

Corticocin (Kortikotsin)

Ointment containing 1% of colimycin and 1% of cortisone acetate.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 175.

Cortidin. *See* Cortin

Cortigen. *See* Cortin

Cortin (Kortin)

Synonyms: ACE, Balcortil, Cortidin, Cortigen, Cortisural, Escatin, Eschatin, Eucortone, Iliren, Krinocort, Pancorton, Supracort.

Adrenal cortex extract.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 362. *Merck index*, 1960. p. 3.

Cortinazine. *See* Tubazid

Cortisural. *See* Cortin

Corulin (Korulin)

A mixture containing the following components:

Corglycon	1 part
Khellin	5 parts
Rutin	5 parts
Crataegus Extract	250 parts

Angarskaia, M. A., *et al.* "Pharmacology of corulin" *Farmakol Toksik,* 1961, 24: No. 2, p. 163-8.

Corvalol (Korvalol)

Synonym: Valocardin.

A mixture of the following components:

Ethyl Ester of alpha-Bromoisovaleric Acid	2.0 %
Phenobarbital Sodium	2.0 %
Mint Oil	0.14 %
Ethyl Alcohol	50.0 %
Water	45.86 %

Sedative and spasmolytic drug used in angina pectoris.

"Korvalol (corvalolum)" *Nov Lek Sred,* 1962, No. 4, p. 24-31.

Corvis. *See* Corazole

Corvoton. *See* Cordiamine

Cothermopsin (Kotermopsin)

A mixture containing the following components:

Thermopsine (*Thermopsis* Alkaloid)	0.01 g

Sodium Hydrocarbonate	0.25 g
Codeine	0.02 g
Glycyrrhiza Powder	0.2 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 306.

Cotinizin. *See* Tubazid

Coumarin, 3-(α-acetonyl-p-nitrobenzyl)-4-hydroxy-. *See* Syncoumar

Coumarin, 8-[[bis(2-hydroxyethyl)amino]methyl]-6,7-dihydroxy-4-methyl-. *See* Esculamin

Coumarin, 3-chloro-7-hydroxy-4-methyl-, O-ester with O,O-di-Et phosphorodithioate. *See* Resitox

Coumarin, 7-methoxy-8-(3-methyl-2-butenyl)-. *See* Ostkhol

Crategin (Krategin)

Crataegus ucrainica preparation with sedative, vasodilator and hypotensive properties.

Kharchenko, N. S. "Medicinal value of *Crataegus ucrainica*" *Vrach Delo,* 1965, No. 1, p. 116-7.

Creosotal (Kreozotal)

Synonym: Creosote Carbonate.

Used in therapy of tuberculosis.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikkh boleznei,* 1959. p. 65. *Merck index,* 1960. p. 293.

Creosote Carbonate. *See* Creosotal

o-Cresol, 4,6-dinitro-. *See* DNOK

p-Cresol, α-amino-2,6-di-tert-butyl-. *See* IRP-1

Crinodora. *See* Acrichine

Croceomycin (Krotseomitsin)

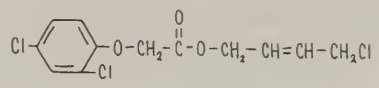
An antibiotic isolated from *Actinomyces arabicus.*

Kovsharova, I. N., *et al.* "On the similarity between heliomycin and croceomycin" *Antibiotiki,* 1964, 9: No. 11, p. 980-3.

Cronetal. *See* Teturam

Crotilin (Krotilin)

Acetic acid, (2,4-dichlorophenoxy)-, 4-chloro-2-butenyl ester $C_{12}H_{11}Cl_3O_3$



Herbicide.

Kharitonova, E. S. "Determination of the herbicide crotilin (gamma-chlorocrotilic ester of 2,4-dichlorophenoxyacetic acid) in the air" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii.* 1962, p. 109-11.

Crotonic acid, 2-hydroxy-, methyl ester, di-Me phosphate. *See* R-3

Cruzin (Krutsin)

Antibiotic produced by *Schizotrypanum cruzi* which inhibits succinic dehydrogenase and stimulates cytochrome oxidase in Crocker sarcoma homogenates.

Trufanov, A. V., & Palkina, N. A. "Effect of antibiotic cruzin on succinic dehydrogenase and cytochrome oxidase in tumor tissue" *Biokhimiia,* 1960, 25: No. 5, p.787-9.

Cryptonal. *See* Kinozol

Crystallomycin (Kristallomitsin)

Antibiotic isolated from *Actinomyces violaceoniger var. cristallomicini* cultures.

Shorin, V. A., & Shapavalova, S. P. "Comparative antibacterial and therapeutic properties of crystallomycin and amphomycin" *Antibiotiki,* 1959, 4: No. 1, p. 77-81.

Curacit. *See* Ditiline

Cuticulin (Kutikulin)

Antimicrobial preparation obtained from the cuticle of the gizzard.

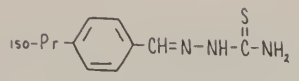
Kirsanov, G. P. "Antimicrobial substance from the cuticle of the gizzard" *Antibiotiki,* 1961, 6: No. 2, p. 189-91.

Cutisone (Kutizon)

Synonym: SHCH-58.

Benzaldehyde, p-isopropyl-, thiosemicarbazone

$C_{11}H_{15}N_3S$



Tuberculostatic and anti-influenzal agent.
"Thiosemicarbazones" *Khim Med,* 1954 [No. 4] p. 100.

Cyacrin (Tsiakrin)

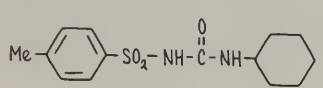
Tissue adhesive used in vascular, muscular, and osseous surgery.
Lipovetskii, G. S., *et al.* "Sutureless joining of tissues. (Experimental studies on the glue cyacrin)" *Eksp Khir Anest*, 1964, 9: No. 1, p. 3-6.

Cyamide (Tsiamid)

Synonyms: Carbamide, CCC, Temposil.
Citrated calcium cyanamide used in the treatment of alcoholism.
Ministerstvo Zdravookhraneniia RSFSR. *Lechenie lits, stradaiushchikh alkogolizmom, tsiamidom (tsitratom karbamida kaltsiia) y statsionare i vnebolnichnykh usloviiakh*, 1964. 8 p.

Cyclamide (Tsiklamid)

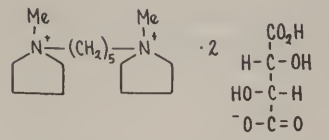
Synonyms: K 386, Agliral, Diaboral, Erba.
Urea, 1-cyclohexyl-3-(p-tolylsulfonyl)- $C_{14}H_{20}N_2O_3S$



Antidiabetic drug.
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960,1964. p. 105. *Merck index*, 1960. p. 3.

Cyclamine (Tsiklamin)

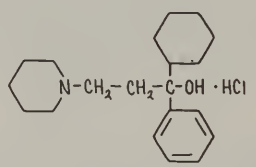
Synonyms: P-1, M&B 2050, Ansolysen Bitartrate, Ansolysen Tartrate, Lytentin, Pendine, Pentapyrrolidinium Bitartrate, Pentolinii, Pentolinium, Pentolinium Tartrate, Pentolinum, Pyrroplegium, Tensilest.
Pyrrolidinium, 1,1′-pentamethylenebis[1-methyl–, tartrate (1:2) $C_{15}H_{32}N_2 \cdot 2C_4H_5O_6$



Ganglion-blocking agent.
Shuster, Ia. *Ganglioblokiruiushchie veshchestva*, 1963, p. 183. *Merck index*, 1960, p. 783.

Cyclodol (Tsiklodol)

Synonyms: Artane, Artane Hydrochloride, Artane Trihexyphenidyl, Benzhexol Chloride, Benzhexol Hydrochloride, Pacitane, Paragit, Paralest, Parkinsan, Parkopan, Peragit, Pipanol, Trihexyphenidyl Hydrochloride.
1-Piperidinepropanol, α-cyclohexyl-α-phenyl-, hydrochloride $C_{20}H_{31}NO \cdot HCl$



A cholinolytic drug used in the treatment of parkinsonism.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 87. *Merck index*, 1960. p. 311.

Cyclohexane, 1,2,3,4,5,6-hexachloro-. *See* Hexachlorane

1,1-Cyclohexanediacetimide. *See* SH-3

Cyclohexaneglycolic acid, α-phenyl-, 2-(diethylamino)ethyl ester, hydrochloride. *See* IT-15

Cyclohexanemethanol, α-[2-(dimethylamino)ethyl]-, benzoate, hydrochloride. *See* Preparation 201

Cyclohexanone, 2,6-divanillylidene-. *See* Cyqualone

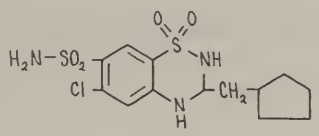
4-Cyclohexene-1,2-dicarboxylic acid, dimethyl ester. *See* RP-1

4-Cyclohexene-1,2-dicarboxylic acid, methyl-, dimethyl ester. *See* RP-2

Cyclomethiazide (Tsiklometiazid)

Synonyms: Cyclopenthiazide, Cyclothiazide, Navidrex, Navidrix, Tsiklotiazid.

2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-3-(cyclopentylmethyl)-3,4-dihydro-, 1,1-dioxide $C_{13}H_{18}ClN_3O_4S_2$



A diuretic.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 82.

Cyclonal Sodium. *See* Hexenal

1,3-Cyclopentadiene, hexachloro-. *See* GKHTSPD

Cyclopentaneacetic acid, α-phenyl-, 3α-tropanyl ester, hydrochloride. *See* IT-79

Cyclopentanecarboxylic acid, 1-phenyl-, 2-(diethylamino)ethyl ester, compd. with 1,2-ethanedisulfonic acid (2:1). *See* Mepanit

Cyclopentanecarboxylic acid, 1-phenyl-, 2-(diethylamino)ethyl ester, hydrochloride (or methanesulfonate). *See* Mepanit

Cyclopentanecarboxylic acid, 1-phenyl-, 3-(diethylamino)propyl ester, hydrochloride. *See* Cypenam

Cyclopentanecarboxylic acid, 1-phenyl-, 4-(dimethylamino)butyl ester. *See* PK-60

Cyclopentanecarboxylic acid, 1-phenyl-, 2-(dimethylamino)ethyl ester. *See* PK-56

Cyclopentanecarboxylic acid, 1-phenyl-, 3-(dimethylamino)propyl ester. *See* PK-58

Cyclopentanecarboxylic acid, 1-phenyl-, 3α-tropanyl ester, hydrochloride. *See* Tropentan

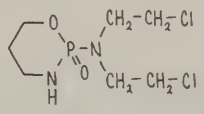
Cyclopenthiazide. *See* Cyclomethiazide

Cyclophosphamide. *See* Cyclophosphane

Cyclophosphane (Tsiklofosfan)

Synonyms: B 518, Cyclophosphamide, Cytoxan, Endoxan, Enduxan, Genoxal, Procytox, Sendoxan.

2H-1,3,2-Oxazaphosphorine, 2-[bis(2-chloroethyl)amino]tetrahydro-, 2-oxide $C_7H_{15}Cl_2N_2O_2P$



Antineoplastic agent.

Zidermane, A. A., & Kravchenko, I. M. "The spectrum and effects on the leukopoiesis of N,N-bis(2-chloroethyl)-N′-O-propylenecyclic amide ester of phosphoric acid" *Vop Klin Lech Zlok Novoobraz,* 1963, 36: No. 9, p. 145-7. *Merck index,* 1960. p. 402.

Cyclopropylamine, 2-phenyl-, sulfate (2:1), trans-(±)-. *See* Transamine

Cycloquine. *See* Haloquine

Cyclothiazide. *See* Cyclomethiazide

Cydoxin (Tsidoksin)

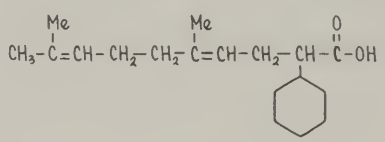
A mixture containing cystamine hydrochloride and pyridoxin hydrochloride.

Oral radio-protective agent.

Taunov, L. A., *et al.* "Protective effect of cydoxin in roentgen irradiation" *Med Radiol,* 1960, 5: No. 11, p. 89.

Cygerol (Tsigerol)

4,8-Decadienoic acid, 2-cyclohexyl-5,9-dimethyl- $C_{18}H_{30}O_2$



Used in the treatment of granulation and necrotic wounds, trophic ulcers, burns, persistent bone lesions and radiation ulcers.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh,* 1959. p. 91.

Cylotropin. *See* Salitropin

Cymarin (Tsimarin)

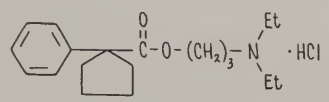
Apocynum cannabinum glycoside.

Khadzhai, Ia. I., & Gendenshtein, E. I. "Cymarin as a standard for biological evaluation of *Adonis*" *Aptech Delo*, 1959, 8: No. 4, p. 64-7.

Cypenam (Tsipenam)

Synonym: ITOKH-3808.

Cyclopentanecarboxylic acid, 1-phenyl-, 3-(diethylamino)propyl ester, hydrochloride $C_{19}H_{29}NO_2.HCl$



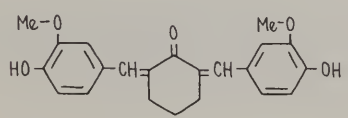
Cholinergic blocking agent.

Avakian, V. M. "On the effect of cypenam and pentaphen on the central nervous system. General effects and toxicity" *Farmakol Toksik*, 1963, 26: No. 5, p. 543-51.

Cyqualone (Tsikvalon)

Synonyms: Beveno, Divanon, Flavugal, Sincolin, Vanilone.

Cyclohexanone, 2,6-divanillylidene- $C_{22}H_{22}O_5$



Cholagogue.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 95.

Cyren B. *See* Sinestrol

Cyrpon. *See* Meprotan

Cysteamine. *See* Mercamine

Cysteinamine. *See* Mercamine

Cystenal (Tsistenal)

A mixture containing the following components:

Rubbia tinctorum Extract
Ethereal Oils
Magnesium Salicylate
Ethyl Alcohol
Olive Oil

Used as a spasmolytic in urological practice.

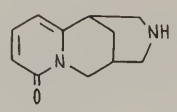
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 90.

Cytisine. *See* Cytiton

Cytiton (Tsititon)

Synonyms: Baptitoxine, Laburnine, Sophorine, Ulexine.

Cytisine $C_{11}H_{14}N_2O$



A stimulant used in the treatment of respiratory disorders.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 110. *Merck index*, 1960. p. 317.

Cytonal. *See* Phosphestrol

Cytotoxic Antireticular Serum. *See* Bogomolets' Serum

Cytoxan. *See* Cyclophosphane

D

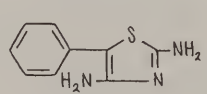
Dacron. *See* Lavsan

Dadibutol. *See* Diambutol

Daftazol

Synonyms: Amiphenazole, DAPT, Daptazole.

Thiazole, 2,4-diamino-5-phenyl- $C_9H_9N_3S$



Respiratory stimulant used in barbiturate poisoning and overdosage of narcotics.

Kruglov, N. A. "Antagonism of N-allylmorphine and daftazol to morphine" *Farmakol Toksik*, 1957, 20: No. 6, P. 40-6. *Merck index*, 1960. p. 335.

Danilone. *See* Phenillin

Danylen. *See* "Hydrochloride" *under* Phepranon

DAPT. *See* Daftazol

Daptazole. *See* Daftazol

Daraprim. *See* Chloridin

Darenthin. *See* Ornid

Daucarine (Daukarin)

Carrot seed extract.

Used in therapy of coronary insufficiency.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 214.

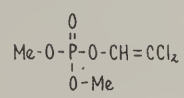
Daukarin. *See* Daucarine

DD. *See* Fumigant 93

DDVF (DDVP)

Phosphoric acid, 2,2-dichlorovinyl di-Me ester

$C_4H_7Cl_2O_4P$



A dehydrochlorination product of chlorophos.

Vashkov, V. I., & Shnaider, E. V. "Insecticidal properties of dimethyldichlorovinylphosphate (DDVP)" *Zh Mikrobiol,* 1961, 32: No. 4, p. 130-6.

DDVP. *See* DDVF

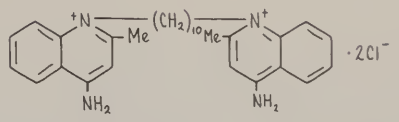
Debendrin. *See* Dimedrol

4,8-Decadienoic acid, 2-cyclohexyl-5,9-dimethyl-. *See* Cygerol

Decamine (Dekamin)

Synonyms: BACQD 10, Dekadin, Dequadin Chloride, Dequalinium Chloride, Dequalon, Dequaspon, Evazol, Gargilon, Polycidine, Sorot.

Quinaldinium, 1,1′-decamethylenebis[4-amino-, dichloride $C_{30}H_{40}N_4.2Cl$



Fungicide, insecticide and antiseptic.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 199. *Merck index,* 1960. p. 327.

Decarboxycysteine. *See* Mercamine

Decentan. *See* Ethaperazine

Decicaine. *See* Dicaine

Degilanid ABC. *See* Abicyne

Degluco-Heirotoxin (Dezgliuko-Kheirotoksin)

Cardiac glycoside isolated from *Convallaria keiskei* Mig.

Angarskaia, M. A., *et al.* "Pharmacology of degluco-heirotoxin" *Farmakol Toksik,* 1963, 26: No. 6, p. 5 687-92.

De Graafina. *See* Agofollin

Dehychol. *See* Chologon

Dehycol. *See* Chologon

Dehydrocholic acid. *See* Chologon

Dehydrocholin. *See* Chologon

Dekadin. *See* Decamine

Dekamin. *See* Decamine

Dekstromitsetin. *See* Dextromycetin

Delagil. *See* Quingamine

Delipin

A lipotropic mixture containing the following components:

Vitamin C	0.3 g
Methionine	0.3 g
Pyridoxine	0.05 g
Phenobarbital	0.03 g

Used in the treatment of arteriosclerosis.

Sukasova, M. I. "Treatment of atherosclerosis with delipin" *Ter Arkh*, 1962, 34: No. 10, p. 44-9.

Delsemine

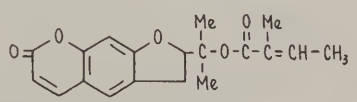
Delphinium semibarbatum alkaloid.

Used as an adjuvant in endotracheal anesthesia.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 162.

Deltoin

5-Benzofuranacrylic acid, 2,3-dihydro-6-hydroxy-2-(1-hydroxy-1-methylethyl)-, δ-lactone, angelate $C_{19}H_{20}O_5$



A Furocoumarin.

Nikonov, G. K. "Deltoin— a new natural Furocoumarin" *Dokl Akad Nauk SSSR,* 1964, 156: No. 5, p. 1210-12.

Demecolcine. *See* Omain

Demeton. *See* Mercaptophos

Demeton-O. *See* Mercaptophos

Demianovich' Paste (Pasta Demianovicha)

A mixture containing the following components:

Sodium Thiosulfate	80.0 g
Green Soap	10.0 g
Distilled Water	10.0 g

Used in the treatment of scabies.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 299.

Demianovich' Solution (Rastvor Demianovicha)

No. 1

Sodium Thiosulfate	60.0 g
Distilled Water	to 100.0 g

No. 2

Hydrochloric Acid	6.0 g
Distilled Water	to 100.0 g

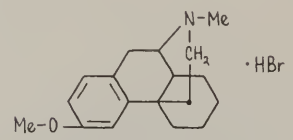
Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 299.

Demorfan. *See* Demorphan

Demorphan (Demorfan)

Synonyms: Ro 1-5470, Dextromethorphan, Dormethan, Hycorphan, Methorate, Methorphan Hydrobromide, Racemethorphan Hydrobromide, Romilar, Tusilan.

Morphinan, 3-methoxy-N-methyl-, hydrobromide $C_{18}H_{25}NO.HBr$



Antitussive agent.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 29. *Merck index,* 1960. p. 669.

Dendrochin (Dendrokhin)

Dendrodochium toxicum toxin with antibiotic properties.

Bilai, V. I. "Antibiotic properties of dendrochin" *Mikrobiologiia,* 1961, 30: No. 6, p. 1023-7.

Dendrokhin. *See* Dendrochin

Denta Toothache Drops (Zubnye Kapii Denta)

A mixture of the following components:

Chloral Hydrate	1.0 g
Camphor	1.0 g
Ethyl Alcohol	1.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 303.

Depofollan

Estradiol stearate in olive oil.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1961. p. 100.

Depot-Oestromenine. *See* Dimestrol

Depot-Oestromon. *See* Dimestrol

Depressin

A mixture of the following components:

Nembutal	0.05 parts
Dibazol	0.02 parts
Reserpine	0.001 parts
Hypothiazide	0.025 parts

Used in the treatment of hypertension.

Akhrem-Akremovich, R. Depressin. *Med Rabot,* 1961, No. 65, p. 3.

Depressin. *See* "Dichloride" *under* Hexonium

Dequadin Chloride. *See* Decamine

Dequalinium Chloride. *See* Decamine

Dequalon. *See* Decamine

Dequaspon. *See* Decamine

Deripen. *See* Ephecillin

Derizene. *See* Mezaton

Desamin. *See* Pervitin

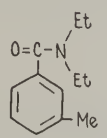
d-Desoxyephedrine Hydrochloride. *See* Pervitin

Desoxyn. *See* Pervitin

Desoxyphenobarbitone. *See* Hexamidine

DETA

m-Toluamide, N,N-diethyl- $C_{12}H_{17}NO$



Insect repellent.

Zolotarev, E. Kh., & Elizarov, Iu. A. "Studies on insect chemoreception. Behavior of *Ixodes persulcatus* P. Sch. under the influence of repellents" *Med Parazit.* 1964, 33: No. 1, p. 47-53. *Merck index*, 1960. p. 1052.

DETF. *See* Chlorophos

Deumacard. *See* Corazole

Devincan (Devinkan)

Vinca minor alkaloid with hypotensive properties.

Chapidze, G. E. "Characteristics of regional circulation in hypertension" *Klin Med,* 1961, 39: No. 1, p. 60-4.

Devinkan. *See* Devincan

Dexoval. *See* Pervitin

Dextim. *See* Pervitin

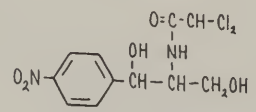
Dextran. *See* Polyglucin

Dextraven. *See* Polyglucin

Dextromethorphan. *See* Demorphan

Dextromycetin (Dekstromitsetin)

Acetamide, 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]-, D(+)-threo- $C_{11}H_{12}Cl_2N_2O_5$



Dextro-isomer of chloramphenicol.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 453.

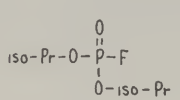
Dexyfed. *See* Pervitin

Dezgliuko-Kheirotoksin. *See* Degluco-Heirotoxin

DFF

Synonyms: DFP, Diflupyl, Diisopropyl Fluorophosphate, Dyflos, Isofluorophate, Isopropyl Fluorophosphate.

Isopropyl phosphorofluoridate $C_6H_{14}FO_3P$



A miotic drug used in the treatment of glaucoma.

Shadurskii, K. S. *Farmakologiia kak osnova terapii. (Posobie dlia vrachei).* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 81. *Merck index,* 1960. p. 365.

DFP. *See* DFF

DH. *See* Chologon

Diaben. *See* Butamid

Diaboral. *See* Cyclamide

Diabuton. *See* Butamid

Diacetoxydiphenylisatin. *See* Isaphenine

Diacetylcholine Dichloride. *See* Ditiline

Diacetylcholine Iodide. *See* Ditiline

Diacetyldihydroxydiphenylisatin. *See* Isaphenine

Diacetyldioxyphenylisatin. *See* Isaphenine

Diacetyldiphenolisatin. *See* Isaphenin

Diadilan. *See* Phenillin

Diafein. *See* Diapheine

Diafen. *See* Diaphen

Diafilin. *See* Diaphylline

Diaginol. *See* Triiotrast

Diakov's Ointment (Maz Diakova)

A mixture containing the following components:

Sulfur	125.0 g
Starch	50.0 g
Green Soap	50.0 g
Water	35.0 g

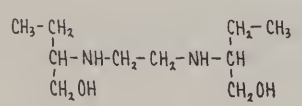
Used in the treatment of scabies.

Goldman, M. M., *et al. Novve lekarstvennye preparaty*, 1965. p. 300.

Diambutol

Synonyms: Dadibutol, Ethambutol.

1-Butanol, 2,2′-(ethylenediimino)di-, (+)- $C_{10}H_{24}N_2O_2$



Antitubercular agent.

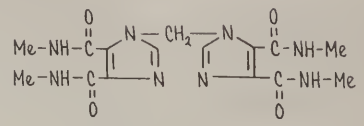
Breger, M. A., & Chernukh, A. A. "Experimental studies on a new antitubercular agent diambutol" *Biull Eksp Biol Med*, 1963, 55: No. 10, p. 55-7.

Diamthazole. *See* Amicazol

Diantifeine

Synonym: IEM 305.

Imidazole-4,5-dicarboxamide, 1,1′-methylenebis-[N,N′-dimethyl- $C_{15}H_{20}N_8O_4$



Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

Diapheine (Diafein)

Tablets containing the following components:

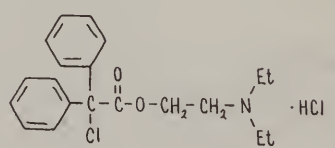
Analgin (Dipyrone)	0.25 g
Amidopyrine (Aminopyrine)	0.25 g
Caffeine Benzoate Sodium	0.05 g
Phenobarbital	0.02 g

An analgesic preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Diaphen (Diafen)

Acetic acid, chlorodiphenyl-, 2-(diethylamino)ethyl ester, hydrochloride $C_{20}H_{24}ClNO_2.HCl$



Gavriliuk, A. A. "On the pharmacology of diaphen" *Farmakol Toksik*, 1961, 24: No. 4, p. 428-31.

Diaphylline (Diafilin)

Synonyms: Aminocardol, Aminophylline, Ammophyllin, Cardiofilina, Cardiomin, Cardophylin, Cardophyllin, Carena, Diophyllin, Eufilin, Euphyllin, Genophyllin, Grifomin, Inophylline, Metaphyllin, Minaphil, Peterphyllin, Phylcardin, Phyllindon, Stenovasan, Tefamin, Theodrox, Theolamine, Theophyldine, Theophylline Ethylenediamine.

A compound containing theophylline and ethylenediamine

Used in the treatment of bronchospasm, coronary hypertensive disorders, congestive heart disease (as diuretic).

Natochin, Iu. V., *et al.* "Mechanism of diuretic activity of diaphylline" *Ter Arkh*, 1965, 37: No. 2, p. 57-64.

Diasan. *See* Tibon

Diatrast. *See* Cardiotrast

Diatrizoate Sodium. *See* Triombrin

3,12-Diaza-6,9-diazoniadispiro[5.2.5.2]hexadecane, 3,12-bis(2-chloroethyl)- , dichloride. *See* Spirazidin

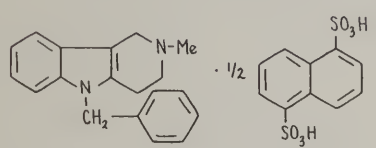
Diazil. *See* Amizil

Diazol. *See* Sulfadimezin

Diazoline

Synonyms: Incidal, Omeril.

1,5-Naphthalenedisulfonic acid, compd. with 5-benzyl-1,2,3,4-tetrahydro-2-methyl-5H-pyrido[4,3-b]indole (1:2) $C_{19}H_{20}N_2.1/2C_{10}H_8O_6S_2$

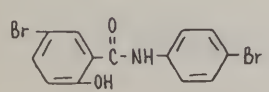


Antihistaminic drug used in allergic diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 173. *Merck index*, 1960. p. 755.

DIBASK

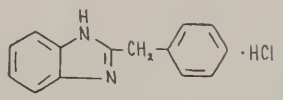
Salicylanilide, 4′,5-dibromo- $C_{13}H_9Br_2NO_2$



Rotmistrov, M. N. "Synthetic antimicrobial substances with antibiotic-like properties" *Antibiotiki*, 1961, 6: No. 2, p. 111-5.

Dibazol

Benzimidazole, 2-benzyl-, hydrochloride $C_{14}H_{12}N_2.HCl$



Used in therapy of coronary insufficiency, hypertension, peptic ulcer, pyloric spasms, intestinal spasms, poliomyelitis, facial paralysis, etc.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 212.

Dibenal

A mixture of the following components:

Dibazol	0.02 g
Papaverine Hydrochloride	0.02 g
Phenobarbital	0.015 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 299.

Dibenamine. *See* Sympatholytin

Dibendrin. *See* Dimedrol

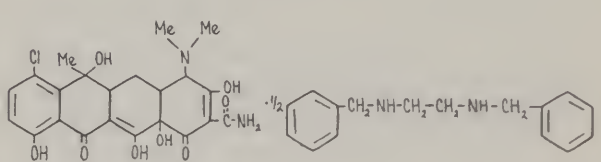
5H-Dibenz[b,f]azepine, 5-[3-(dimethylamino)propyl]-10,11-dihydro- , monohydrochloride. *See* Imizin

Dibenzylamine, N-(2-chloroethyl)-, hydrochloride. *See* Sympatholytin

Dibiomitsin. *See* Dibiomycin

Dibiomycin (Dibiomitsin)

2-Naphthacenedicarboxamide, 7-chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, compd. with N,N′-dibenzylethylenediamine (2:1) $C_{22}H_{23}ClN_2O_8.1/2C_{16}H_{20}N_2$



Belozerova, O. P., & Epikhina, V. I. "A method for the quantitative determination of N,N′-dibenzylethylenediamine in dibiomycin" *Antibiotiki*, 1964, 9: No. 2, p. 172-6.

Dibucaine. *See* Sovcaine

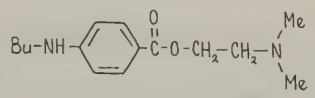
Dibutil. *See* Parfezin

Dibutyl Adipate. *See* OK-1

Dicaine (Dikain)

Synonyms: Amethocaine, Anethaine, Butethanol, Contralgin, Decicaine, Landocaine, Niphanoid, Pontocaine, Rexocaine, Tetracaine.
Salts: Hydrochloride; Pantocaine.

Benzoic acid, p-(butylamino)-, 2-(dimethylamino)-ethyl ester $C_{15}H_{24}N_2O_2$



Local anesthetic.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 238. *New & nonofficial remedies*, 1957. p. 46.

Dicaphen (Dikafen)

Tablet containing the following components:

Analgin (Dipyrone)	0.25 g
Phenacetin (Acetophenetidine)	0.25 g
Caffeine Benzoate Sodium	0.05 g
Codeine	0.015 g

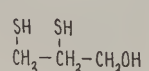
An analgesic preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Dicaptol (Dikaptol)

Synonyms: Antoxol, BAL, British Antilewisite, Dimercaprol, Sulphactin.

1-Propanol, 2,3-dimercapto- $C_3H_8OS_2$



Used in the treatment of heavy metal poisoning.

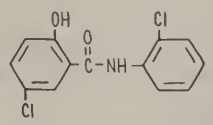
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 445. *Merck index*, 1960. p. 366.

Dicatron. *See* Phenizin

Dicestal. *See* 241a

DICHASC (Dikhask)

Salicylanilide, 2′,5-dichloro- $C_{13}H_9Cl_2NO_2$



Used in the treatment of fungus diseases of the skin.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 198.

Dichloren. *See* Embichin

Dichlorophen. *See* 241a

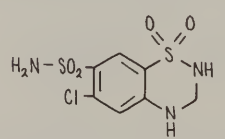
Dichloropropane. *See* Fumigant 93

Dichloropropylene. *See* Fumigant 93

Dichlothiazide (Dikhlotiazid)

Synonyms: Su-5879, Dichlotride, Diclotride, Dihydrochlorothiazide, Dihydrochlorurit, Disalunil, Esidrex, Esidrix, Gipotiazid, Hydril, Hydrochlorothiazide, Hydro-Diuril, Hydrosaluric, Hypothiazide, Oretic, Urodiacin, Urodiazin.

2H-1,2,4-Benzothiadiazine-7-sulfonamide, 6-chloro-3,4-dihydro-, 1,1-dioxide $C_7H_8ClN_3O_4S_2$



Non-mercurial diuretic with antihypertensive properties.

Dikhlotiazid (dichlothiazidum). *Nov Lek Sred*, 1963, No. 5, p. 33-40. *Merck index*, 1960. p. 531.

Dichlotride. *See* Dichlothiazide

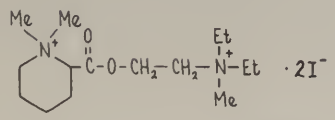
Diclotride. *See* Dichlothiazide

Dicoline (Dikolin)

Synonyms: Preparation 816, OF 816.

Piperidinium, 2-carboxy-1,1-dimethyl-, iodide, ester with diethyl(2-hydroxyethyl)methylam-

monium iodide $C_{15}H_{32}N_2O_2 \cdot 2I$



Ganglion-blocking agent.
Denisenko, P. P. *Gangliolitiki,* 1959.

DID

A mixture containing the following components:

Dimethylphthalate	75 %
Indalone	20 %
Dimethylcarbate	5 %

Insect repellent.
Gladkikh, S. G. *Sredstva otpugivaiushchie krovososushchikh nasekomykh i kleshchei,* 1964. p. 66.

Didrocol. *See* Chologon

Didroxane. *See* 241a

Diethazine. *See* Dinezin

Diethylamine, 2-chloro-2′-fluoro-N-methyl-. *See* Fluoroembichin

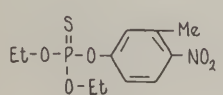
Diethylamine, 2,2′-dichloro-N-methyl-, hydrochloride. *See* Embichin

Diethylcarbamazine. *See* Ditrazine

Diethyldihydroxystilbene Diphosphate. *See* Phosphestrol

Diethylnitrophos (Dietilnitrofos)

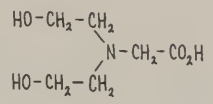
Phosphorothioic acid, diethyl 4-nitro-m-tolyl ester $C_{11}H_{16}NO_5PS$



An insecticide.
Kagan, Iu. S., *et al.* "Role of detoxication processes in the mechanism of selective toxicity of organic phosphate insecticides" *Vop Pitan,* 1965, 24: No. 3, p. 68-74.

Diethylolglycine (Dietilolglitsin)

Synonym: Fe-3-Specific.
Glycine, N,N-bis(2-hydroxyethyl)- $C_6H_{13}NO_4$



Remizov, A. L. "Diethylolglycine as a buffer in biochemical studies" *Biokhimiia,* 1960, 25: No. 2, p. 223-7. McMahon, F. G. A comparison of the effect of Fe-3-specific, versenol, and calcium disodium versenate on urinary iron excretion in a patient with hemochromatosis. *J Lab Clin Med,* 1956, 48: p. 589-602.

Diethylpropion. *See* Phepranon

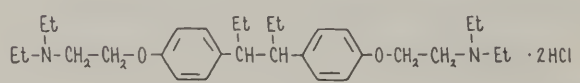
Diethylstilbestrol Diphosphate. *See* Phosphestrol

Diethylstilbestrol Dipropionate. *See* Sinestrol

Diethylstilbestryl Diphosphate. *See* Phosphestrol

Diethyphen (Dietifen)

Synonyms: MG 345, Coralgil, Coralgina, Dolgin, Etafen, Etaphen, Trimanyl.
Triethylamine, 2,2‴-[(1,2-diethylethylene)bis(p-phenyleneoxy)]bis-, dihydrochloride $C_{30}H_{48}N_2O_2 \cdot 2HCl$



Coronary dilator.
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 75. *Merck index,* 1960. p. 353.

Dietifen. *See* Diethyphen

Dietilnitrofos. *See* Diethylnitrophos

Dietilolglitsin. *See* Diethylolglycine

Difatsil. *See* Spasmolytin

Difazin. *See* Diphasin

Difentrop. *See* IT-78

Diffollisterol. *See* Agofollin

Diflupyl. *See* DFF

Difolliculine. *See* Agofollin

Difostilben. *See* Phosphestrol

Digalen-NEO

Aqueous solution of purified *Digitalis ferruginea* extract.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 176.

Digestil. *See* Sinestrol

Digicil (Digitsil)

Standard dry *Digitalis ciliata* preparation.

Kemertelidze, E. P. "New cardiac preparations digicilen and digicil" *Med Promyshl SSSR,* 1961, 15: No. 7, p. 36-8.

Digicilen (Digitsilen)

Aqueous solution of total *Digitalis ciliata* glycosides.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 177.

Digicilin (Digitsilin)

Dry *Digitalis ciliata* preparation.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh,* 1959. p. 22.

Digidrostreptomitsin-PASKAT. *See* Dihydrostreptomycin-PAS

Digikel

A mixture containing the following components:

Khellin	0.01 units
Cordigit	0.001 units

Orlov, Iu. E., *et al.* "Quantitative determination of khellin in combined medicinal preparations with the use of the polarographic method" *Med Zh (Kiev),* 1963, 18: No. 5, p. 36-9.

Digilanid C. *See* Celanide

Digipuren

Alcoholic solution of purified *Digitalis purpurea* extract containing digitoxin and gitoxin.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 173.

Digitazid

Aqueous solution of purified *Digitalis purpurea* extract containing principal glycosides.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 173.

Digitsil. *See* Digicil

Digitsilen. *See* Digicilen

Digitsilin. *See* Digicilin

Diguanyl. *See* Bigumal

Dihidral. *See* Dimedrol

Dihydrochlorothiazide. *See* Dichlothiazide

Dihydrochlorurit. *See* Dichlothiazide

Dihydrohydroxycodeinone. *See* Thecodin

Dihydrostilbestrol. *See* Synestrol

Dihydrostreptomycin-PAS (Digidrostreptomitsin-PAS-KAT)

Combination of 3 parts of dihydrostreptomycin and 1 part of PAS (para-aminosalicylate).

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 452.

Diisopropyl Fluorophosphate. *See* DFF

Dikafen. *See* Dicaphen

Dikain. *See* Dicaine

Dikaptol. *See* Dicaptol

Dikhask. *See* DICHASC

Dikhlotiazid. *See* Dichlothiazide

Dikol. *See* Bilitrast

Dikolin. *See* Dicoline

Dilabil. *See* Chologon

Dilangil. *See* Manitrit

Dilanid C. *See* Celanide

Dilaniside (Dilanizid)

Alcoholic solution of purified *Digitalis lanata* extract containing principal glycosides.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 176.

Dilanizid. *See* Dilaniside

Dimalone. *See* RP 50

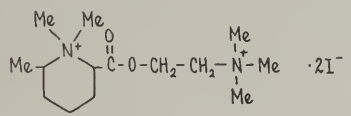
Dimapp. *See* Diprazin

Dimazole. *See* Amicazol

Dimecoline (Dimekolin)

Synonyms: OF 1299, Dimelin.

Piperidinium, 2-carboxy-1,1,6-trimethyl-, iodide, ester with choline iodide $C_{14}H_{30}N_2O_2.2I$



Ganglion-blocking agent.

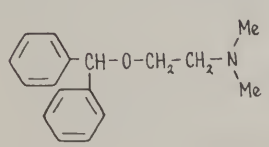
Sharapov, I. M. "On the pharmacology of dimecolin – a new ganglion-blocking agent" *Farmakol Toksik*, 1962, 25: No. 5, p. 533-8.

Dimedazol. *See* Dimezol

Dimedrol

Synonyms: S 51, Alledryl, Allergan, Allergina, Allergival, Amidryl, Bagodryl, Benadrin, Benadryl, Benapon, Benodine, Benzhydramine, Debendrin, Dibendrin, Dihidral, Diphenhydramine, Restamin, Syntedril.

Ethylamine, 2-(diphenylmethoxy)-N,N-dimethyl- $C_{17}H_{21}NO$



Antihistaminic drug used in the treatment of allergy.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 168. *Merck index*, 1960. p. 379.

Dimekolin. *See* Dimecoline

Dimelin. *See* Dimecoline

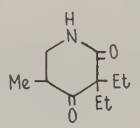
Dimenformon Benzoate. *See* Agofollin

Dimercaprol. *See* Dicaptol

Dimerin

Synonyms: Methyprylon, Noctan, Noludar.

2,4-Piperidinedione, 3,3-diethyl-5-methyl- $C_{10}H_{17}NO_2$



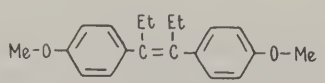
Short-duration hypnotic and sedative.

Strukov, I. T., *et al.* "Synthesis of new narcotics: tetridin and dimerin" *Med Promyshl SSSR*, 1959, 13: No. 9, p. 9-12. *Merck index*, 1960. p. 685.

Dimestrol

Synonyms: Depot-Oestromenine, Depot-Oestromon, Synthila.

Stilbene, α,α′-diethyl-4,4′-dimethoxy- $C_{20}H_{24}O_2$



Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 360. *Merck index*, 1960. p. 353.

Dimethazil. *See* Sulfadimezin

Dimethoate. *See* Phosphamide

Dimethyl Carbate. *See* RP 50

Dimethyldebenal. *See* Sulfadimezin

Dimethylmeperidine. *See* Promedol

Dimethylsulfadiazine. *See* Sulfadimezin

Dimethylsulfapyrimidine. *See* Sulfadimezin

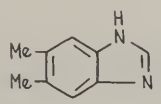
Dimetilftalat. *See* VMA-M-1 Cream

Dimezathine. *See* Sulfadimezin

Dimezol

Synonym: Dimedazol.

Benzimidazole, 5,6-dimethyl $C_9H_{10}N_2$

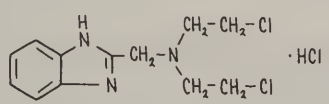


Antineoplastic agent.

Miuller, N. R. "Effect of dimezol and vitamin B_{12} on metastatic spreading of transplanted tumors" *Vop Onkol*, 1963, 9: No. 9, p. 27-33.

Dimezol-14

Benzimidazole, 2-[[bis(2-chloroethyl)amino]methyl]-, monohydrochloride $C_{12}H_{15}Cl_2N_3.HCl$



Goldfarb, D. M., & Borisova, L. N. "Use of dimezol-14 in protecting *Act. aureofaciens* mycelia from the activity of the type I actinophage" *Antibiotiki,* 1963, 8: No. 12, p. 1071-4.

Dinacoryl. *See* Cordiamine

Dinacrin. *See* Tubazid

Dinarkon. *See* "Hydrochloride" *under* Thecodine

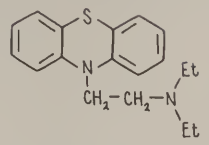
Dindevan. *See* Phenillin

Dineval. *See* Phenillin

Dinezin

Synonyms: RP 2987, Antipar, Casantin, Diethazine, Diparcol, Dolisina, Latibon, Thiantan.

Phenothiazine, 10-[2-(diethylamino)ethyl]- $C_{18}H_{22}N_2S$



Used in therapy of parkinsonism.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 86. *Merck index,* 1960. p. 349.

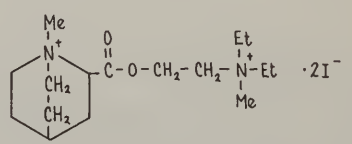
Dinitroorthocresol. *See* DNOK

Dinoestrol. *See* Synestrol

Diochin (Diokhin)

Synonym: Dioquin.

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ester with diethyl(2-hydroxyethyl)methylammonium iodide $C_{16}H_{32}N_2O_2.2I$



Ganglion-blocking agent used in the treatment of hypertension, vascular spasms, smooth muscle spasms, peptic ulcer, etc.

Sharapov, I. M. "Pharmacology of some 2-, 3-mono- and 2,3-bis-substituted quinuclidine derivatives" *Farmakol Toksik,* 1962, 25: No. 6, p. 691-8.

Diocid (Diotsid)

Mixture of 1-hexadecylpyridinium bromide with ethanol-mercurochloride.

Used in surgical scrub.

"Bactericidal drugs (diocid)" *Khim Med,* 1959, No. 10, p. 5-61.

Diodone. *See* Cardiotrast

Diodrast. *See* Cardiotrast

Diogenal. *See* Methygenal

Diogyn B. *See* Agofollin

Diokhin. *See* Diochin

Diolen. *See* Lavsan

Diophindane. *See* Phenillin

Diophyllin. *See* Diaphylline

Dioquin. *See* Diochin

Diosponin

A saponin from the root of *Dioscorea caucasia* used in the treatment of arteriosclerosis.

Sokolova, L. N., *et al.* "Diosponin—a new drug for the treatment of atherosclerosis" *Med Promyshl SSSR*, 1961, 15: No. 7, p. 43-5.

Diotrast. *See* Cardiotrast

Diotsid. *See* Diocid

Diparcol. *See* Dinezin

Dipasalin

Tablets containing the following

Papaverine Hydrochloride	0.025 g
Papaverine Hydrochloride	0.025 g
Salsoline Hydrochloride	0.025 g
Theobromine	0.15 g
Dibazol	0.02 g
Phenobarbital	0.015 g

A spasmolytic and vasodilator preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

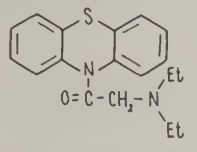
Dipaxin. *See* Diphenacin

Diphacil. *See* Spasmolytin

Diphasin (Difazin)

Synonym: G-012.

Phenothiazine, 10-(N,N-diethylglycyl)- $C_{18}H_{20}N_2OS$



Anti-arrhythmic drug.

Vikhliaev, Iu. I., & Ulianova, O. V. "Relation of the chemical structure to anti-arrhythmic properties of a number of 10-acyl phenothiazine derivatives" *Farmakol Toksik*, 1965, 28: No. 2, p. 159-65.

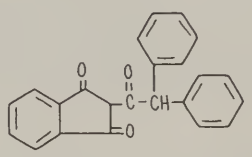
Diphebuzol. *See* Butadion

Diphemin. *See* Benzacine

Diphenacin (Difenatsin)

Synonyms: U 1363, Dipaxin, Diphenadione

1,3-Indandione, 2-(diphenylacetyl)- $C_{23}H_{16}O_3$



Anticoagulant used also as a raticide.

Zotova, A. A. "Diphenacin, a new raticide" *Veterinariia*, 1961, 38: No. 1, p. 72-4. *Merck index*, 1960. p. 379.

Diphenadione. *See* Diphenacin

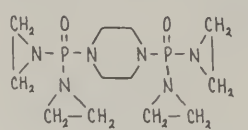
Diphenhydramine. *See* Dimedrol

Diphentrop. *See* IT-78

Diphesatine. *See* Isaphenine

Dipin

Phosphine oxide, 1,4-piperazinediylbis[bis(1-aziridinyl)- $C_{12}H_{24}N_6O_2P_2$

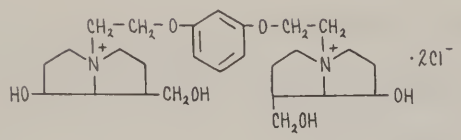


Chernov, V. A., & Lytkina, V. B. "Antitumor activity of tetraethyleneimido-piperazine-N,-N'-diphosphoric acid (dipin)" *Vop Onkol*, 1957, 3: No. 5, p. 546-62. Sparks, S. J., *et al.* The effect of some new phosphoramides and related compounds on a granulocytic chloroleukemia of the rat. *Proc Am Ass Cancer Res*, 1956, 2: No. 2, p. 149.

Diplacin (Diplatsin)

1H-Pyrrolizinium, 4,4'-[m-phenylenebis(oxyethylene)]bis[hexahydro-1-hydroxy-7-(hydroxy-

methyl)– chloride] $C_{26}H_{42}N_2O_6.2Cl$



Curariform agent used in the endotracheal intubation and muscle relaxation in abdominal surgery and in the control of automatic respiratory activity in thoracic surgery.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 160.

Diplatsin. *See* Diplacin

Diplococcin (Diplokoktsin)

Antibiotic isolated from micrococcal cultures.

Diplococcin is active against gram-positive bacteria and *Mycobacterium*.

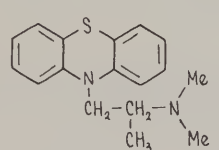
Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva*, 1958. p. 321.

Diplokoktsin. *See* Diplococcin

Diprazin

Synonyms: RP 3277, RP 3389, Atosil, Dimapp, Diprozin, Fargan, Fenergan, Hiberna, Lergigan, Padisal, Phenergan, Proazamine, Promazinamid, Promethazine, Prothazin, Tanidil, Thiazinamine, Vallergin. **Salts: Methosalt;** Thiazinamon. **Methosulfate;** Multergan, Multezin.

Phenothiazine, 10-[2-(dimethylamino)propyl]- $C_{17}H_{20}N_2S$



Antihistaminic drug used in the treatment of allergy.

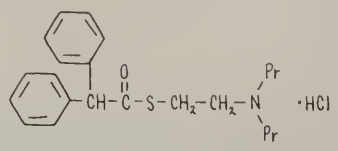
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 170. *Merck index*, 1960. p. 857.

Diprin. *See* Isoprine

Diprofen. *See* Diprophen

Diprophen (Diprofen)

Acetic acid, diphenylthio-, S-[2-(dipropylamino)-ethyl] ester, hydrochloride $C_{22}H_{29}NOS.HCl$



Used in therapy of endarteritis, Raynaud's disease and gastric, intestinal, urinary and bronchial spasms.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 211.

Diprozin. *See* Diprazin

Dipterex. *See* Chlorophos

Dipyrone. *See* Analgin

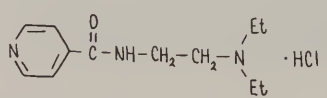
Disacetine. *See* Isaphenine

Disalunil. *See* Dichlothiazide

Disamid

Synonyms: MC 4112, Ambonestyl.

Isonicotinamide, N-[2-(diethylamino)ethyl]-, monohydrochloride $C_{12}H_{19}N_3O.HCl$



Nicotinic acid derivative used in the treatment of ventricular arrhythmias.

Avakian, V. M., & Manukian, L. A. "Comparative pharmacological studies on disamid and novocaine amide" *Zh Eksp Klin Med (Erevan)*, 1965, 5: No. 1, p. 25-32. *Merck index*, 1960. p. 48.

Disulfide, bis(diethylthiocarbamoyl). *See* Teturam

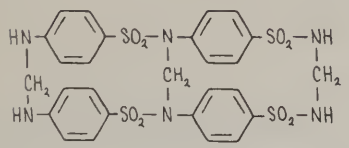
Disulfide, bis(dimethylthiocarbamoyl). *See* Tetrathion

Disulfiram. *See* Teturam

Disulformin

2,8,12,18-Tetrathia-3,9,11, 17,23,25-hexaaza-

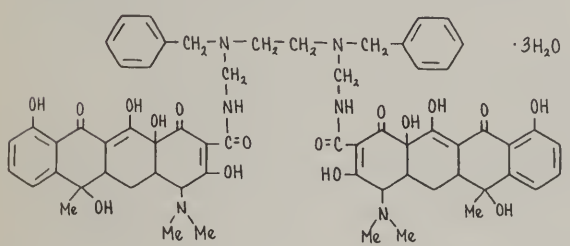
cyclo[24.2.2.2^{4,7}.2^{13,16}.2^{19,22}.1^{3,17}]heptatriaconta-4,6,13,15,19,21,26,28,29,31,34,36-dodecaene, 2,2,8,8,12,12,18,18-octaoxide
$C_{27}H_{26}N_6O_8S_4$



Used in therapy of infectious intestinal diseases.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 491.

Ditetracycline (Ditetratsiklin)

2-Naphthacenecarboxamide, N,N′-[ethylenebis-[(benzylimino)methylene]]bis[4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, trihydrate $C_{62}H_{68}N_6O_{16}.3H_2O$



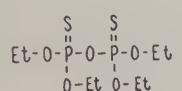
Belozerova, O. P., *et al.* "Ditetracycline—a prolonged-action tetracycline" *Antibiotiki*, 1963, 8: No. 10, p. 926-31.

Ditetratsiklin. *See* Ditetracycline

Dithio. *See* Dithiophos

Dithiophos (Ditiofos)

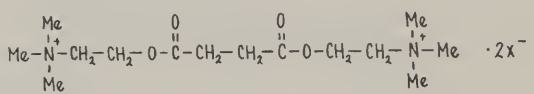
Synonyms: Dithio, Ditio, Sulfotepph, Sulfotepp.
Ethyl thiopyrophosphate $C_8H_{20}O_5P_2S_2$



Highly toxic industrial insecticide.
Rusin, N. M., *et al.* "Hygienic evaluation of agricultural products treated with dithiophos" *Gig Sanit*, 1959, 24: No. 5, p. 31-4.

Ditiline

Synonyms: **Salts: Dibromide;** 370 LS, Brevidil M, Succinylcholine Bromide, Suxamethonium Bromide. **Dichloride;** Anectine Chloride, Choline Succinate Dichloride, Diacetylcholine Dichloride, Lysthenon, Quelicin Chloride, Scoline Chloride, Succicuran, Succinate Dimethochloride, Succinylcholine Chloride, Sucostrin Chloride, Suxamethonium Chloride. **Diiodide;** Ascuron, Celocurine, Curacit, Diacetylcholine Iodide, Ditiline, Succinylcholine Iodide, Suxamethonium Iodide.
Choline, halide succinates $C_{14}H_{30}N_2O_4.2X$



Muscle relaxant.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 165. *Merck index*, 1960. p. 989.

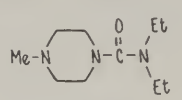
Ditin. *See* Isaphenine

Ditio. *See* Dithiophos

Ditiofos. *See* Dithiophos

Ditrazine

Synonyms: 84L, RP 3799, Benocide, Carbilazine, Caricide, Diethylcarbamazine, Ethodryl, Hetrazan, Notezine, Spantonin.
1-Piperazinecarboxamide, N,N-diethyl-4-methyl-
$C_{10}H_{21}N_3O$



Anthelmintic drug.
Tareeva, A. I. "Anthelmintic effects of ditrazine phosphate" *Farmakol Toksik*, 1955, 18: No. 2, p. 46-8. *Merck index*, 1960. p. 352.

Ditubin. *See* Tubazid

Diuretic Tea (Mochegonnyi Chai)

Decoction containing the following components:

Arctostaphylos uva ursi Leaves	3 parts
Centaurea Flowers	1 part
Glycyrrhiza Root	1 part

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 238.

Diuril. *See* Chlorurit

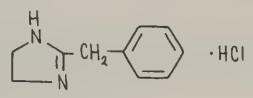
Diurone. *See* Promeran

Divanon. *See* Cyqualone

Divascol (Divakol)

Synonym: Tolazoline Hydrochloride.

2-Imidazoline, 2-benzyl-, monohydrochloride $C_{10}H_{12}N_2.HCl$



Used in the treatment of peripheral vascular diseases.

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 137.

Divaskol. *See* Divascol

Divenal

A mixture of the following components:

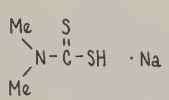
Dibazol	0.02 g
Papaverine Hydrochloride	0.02 g
Phenobarbital	0.015 g

Urvantsev, I. F. *Lekarstvennye sredstva,* 1964. p. 535.

Diveron. *See* Meprotan

DMDK

Carbamic acid, dimethyldithio-, sodium salt $C_3H_7NS_2.Na$



Agricultural fungicide.

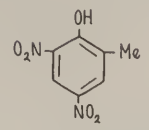
Korablev, M. V. "Pharmacology of dimethyldithiocarbamate sodium" *Farmakol Toksik,* 1960, 23: No. 2, p. 161-6.

DMF. *See* VMA-M-1 Cream

DNOK

Synonym: Dinitroorthocresol.

o-Cresol, 4,6-dinitro- $C_7H_6N_2O_5$



An insecticide, fungicide and herbicide.

Vaintraub, F. P. "Polarographic determination of dinitroorthocresol on leaves and twigs and in the soil" *Vop Pitan,* 1964, 23: No. 3, p. 75-9.

DNTP. *See* NIUIF 100

Dobesin. *See* "Hydrochloride" *under* Phepranon

Dobronravov's Drops (Kapli Dobronravova)

A mixture containing the following components:

Valeriana Tincture	6.0 g
Mentha piperita Tincture	1.0 g
Ethyl Ether	3.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 300.

Dolgin. *See* Diethyphen

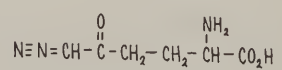
Dolipol. *See* Butamid

Dolisina. *See* Dinezin

Domakol. *See* Tibon

DON

Norleucine, 6-diazo-5-oxo- $C_6H_9N_3O_3$

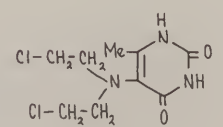


An antineoplastic agent.

Spaskaia, I. G. "On the antitumor activity of some diazo compounds" *Vop Onkol,* 1964, 10: No. 12, p. 56-9.

Dopan

Uracil, 5-[bis(2-chloroethyl)amino]-6-methyl- $C_9H_{13}Cl_2N_3O_2$



Used in therapy of lymphogranulomatosis and lymphatic leukemia.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 606. *Merck index,* 1960. p. 391.

Dorico Soluble. *See* Hexenal

Doriden. *See* Noxiron

Dormethan. *See* Demorphan

Dorogov's Antiseptic-Stimulator. *See* ASD Preparation

Doryl. *See* Carbocholine

DPPP. *See* Ridinol

Drazhe Bekhtereva. *See* Bekhterev's Dragee

Drenamide. *See* Oxaphenamide

Driagin's Mixture (Mikstura Driagina)

1. *Valeriana* (aqueous root extract) 6 parts per 200 g

Codeine	0.12 g
Sodium Bromide	4.0 g
Chloral Hydrate	4.0 g
Valeriana Tincture	4.0 g

2. *Valeriana* (aqueous root extract) 12 parts per 200 g

Sodium Bromide	6.0 g
Codeine	0.12 g
Chloral Hydrate	6.0 g
Valeriana Tincture	6.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 300.

Drinalfa. *See* Pervitin

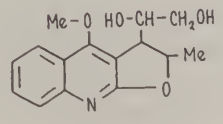
Drinupal Hydrochloride. *See* Bigumal

Driol. *See* Oxaphenamide

Driol-Labaz. *See* Oxaphenamide

Dubinidine

Dubinidine $C_{15}H_{17}NO_4$



A slightly toxic alkaloid of *Haptophyllum dubium* with depressant and anti-analeptic properties.

Polievtsev, N. P. "Alkaloid dubinidine and its antagonism toward analeptics" *Izv Akad Nauk UzSSR Ser Med,* 1959, No. 6, p. 66-71.

Dupleks. *See* Duplex

Duplex (Dupleks)

A mixture containing the following components:

Strychnine Nitrate	0.01 g
Sodium Arsenate	0.1 g
Distilled Water	10.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 300.

Dustundan

Powder containing the following components:

Undecylenic Acid	5%
Zinc Salt of Undecylenic Acid	10%
Salicylanilide	10%
Talc	75%

Fungicide used in the treatment of skin diseases.

Perchin, G. N., *et al.* "Preparations for the treatment of dermatomycoses based on undecylenic acid" *Med Promyshl SSSR,* 1960, 14: No. 4., p. 47-51.

Duvadilan. *See* Efanol

Dyflos. *See* DFF

Dynacoryl. *See* Cordiamine

E

EB Vaccine (Vaktsina EB)

Live vaccine prepared from the EB strain of *Pasteurella pestis.*

Saltykov, R. A., *et al.* "Associated immunization with live and chemical vaccines in experimental conditions. II. On the mechanism of the stimulation of antitoxin production with the live EB vaccine" *Zh Mikrobiol*, 1962, 33: No. 2, p. 28-32.

Ecatox. *See* NIUIF 100

Echoline. *See* Ergam

Ecmoline (Ekmolin)

Triprotamine sulfate obtained from fish livers.

Kuznetsov, V. P. "Studies on the effect of triprotamine sulfate on the activity of bacterial cell oxidases" *Antibiotiki,* 1965, 10: No. 1, p. 58-64. *Merck index*, 1960. p. 399.

Ecmonovocillin-1 (Ekmonovotsillin-1)

Suspension of procaine penicillin in aqueous solution of ecmoline.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 467.

Ecmonovocillin-2 (Ekmonovotsillin-2)

Suspension of procaine penicillin in aqueous solution of ecmoline with potassium or sodium salts of benzyl penicillin.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 467.

Ecolid. *See* Hisindamone

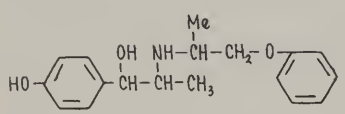
Ecuanil. *See* Meprotan

Edion. *See* Trimetin

Efanol

Synonyms: Duvadilan, Isoxsuprine, Vasodilan, Vasodilian.

Benzyl alcohol, p-hydroxy-α-[1-[(1-methyl-2-phenoxyethyl)amino]ethyl]-, hydrochloride $C_{18}H_{23}NO_3.HCl$



Vasodilator agent.

Rubtsov, M. V. "Basic trends in the synthesis of hypotensive drugs. II" *Med Promyshl SSSR*, 1963, 17: No. 12, p. 16-24. *Merck index,* 1960. p. 394.

Efetsillin. *See* Ephecillin

Effroxine. *See* Pervitin

Efirsulfonat. *See* Ethersulfonate

Ekmolin. *See* Ecmoline

Ekmonovotsillin-1. *See* Ecmonovocillin-1

Ekmonovotsillin-2. *See* Ecmonovocillin-2

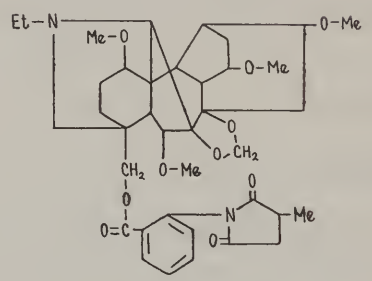
Eksaktin. *See* Exacthin

Eksgran. *See* Exgran

Elastonon. *See* Phenamine

Elatine

Elatine $C_{38}H_{50}N_2O_{10}$



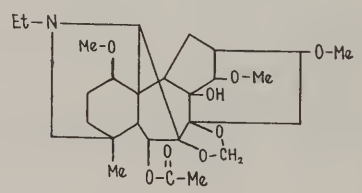
Delphinium elatum alkaloid.

Used in therapy of muscle tonus disorders and in various motor disorders of cerebral origin.

Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 244.

Eldeline

Eldeline $C_{27}N_{41}NO_8$



Delphinium elatum alkaloid.

Used as a muscle relaxant.

Dozortseva, P. M. "Pharmacology of *Delphinium elatum* alkaloids (elatine and eldeline)" *Farmakol Toksik*, 1956, 19: No. 3, p. 42-8.

Elrodorm. *See* Noxiron

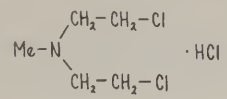
Emandione. *See* Phenillin

Embichin (Embikhin)

Synonyms: Compound 96, TS 160, C 6866, Azotyperite, Caryolysin, Chlorethamine, Chlorethazine, Chlormethine, Cloramin, Dichloren, Erasol, HN_2, Mebichloramine, Mechlorethа-

mine Hydrochloride, Mitoxine, Mustargen Hydrochloride, Mustine Hydrochloride, Nitrogen Mustard, Nitrogranulogen, NM, Sinalost, Stickstofflost.

Diethylamine, 2,2′-dichloro-N-methyl-, hydrochloride $C_5H_{11}Cl_2N.HCl$



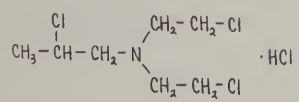
Antineoplastic agent.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 604. *Merck index*, 1960. p. 640.

Embichin 7 (Embikhin 7)

Synonyms: Novembichin, Novoembichin, Novoembikhin.

Propylamine, 2-chloro-N,N-bis(2-chloroethyl)-, hydrochloride $C_7H_{14}Cl_3N.HCl$

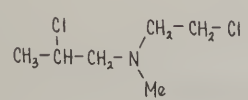


Used in therapy of lymphogranulomatosis, leukemias, erythremias and mycosis fungoides.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 604. *Merck index*, 1960. p. 738.

Embichin 11 (Embikhin 11)

Propylamine, 2-chloro-N-(2-chloroethyl)-N-methyl- $C_6H_{13}Cl_2N$



Used in therapy of various cancers.

Zhdanov, G. L. "Quantitative relationship between toxicity and antitumor activity of five alkylating agents" *Vop Onkol*, 1957, 3: No. 6, p. 678-83.

Embikhin. *See* Embichin

Embikhin 7. *See* Embichin 7

Embikhin 11. *See* Embichin 11

Embitol

Synonym: Preparation 8, Ksilamin, Xylamine.

Used intravenously in the treatment of lymphogranulomatosis and lymphatic leukemia.

Chernov, V. A. *Tsitostaticheskie veshchestva v khimioterapii zlokachestvennykh novoobrazovanii*, 1964. p. 34.

Embutal. *See* Ethaminal Sodium

Empirin. *See* Acesal

Enatin

A mixture containing the following components:

Mentha piperita Oil	0.017 g
Turpentine Oil	0.034 g
Juniperus Oil	0.051 g
Sulfur	0.003 g

Used as a spasmolytic in urological practice.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 91.

Endodorm. *See* Hexenal

Endografin. *See* Bilignost

Endoksikrin. *See* Endoxycrine

Endophenolphthalein. *See* Isaphenine

Endoxan. *See* Cyclophosphane

Endoxycrine (Endoksikrin)

Embryonic preparation stimulating oxidative processes in the organism.

Used in therapy of obesity.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 439.

Enduxan. *See* Cyclophosphane

Eneril. *See* Acetophen

Enidran. *See* Oxaphenamide

Enkalin

Actinomyces-produced antibiotic active against the NK/LI cancer cells.

Maksimova, T. S., *et al.* "Production by actinomycetes of antitumor antibiotics from the enkalin group" *Antibiotiki*, 1965, 10: No. 3, p. 201-7.

Enterotonin. *See* Carbocholine

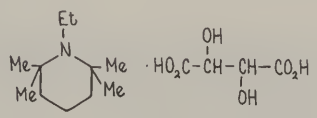
Enulen

Inula helenium root extract used in therapy of acute bronchitis.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 13.

EP

Piperidine, 1-ethyl-2,2,6,6-tetramethyl-, tartrate (1:1) $C_{11}H_{23}N.C_4H_6O_6$



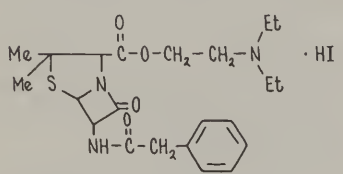
Ganglion-blocking agent.

Tikhonenko, V. M. "Pharmacology of some derivatives of polyalkylpiperidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 698-705.

Ephecillin (Efetsillin)

Synonyms: Alivin, Bronchocillin, Bronchopen, Deripen, Estopen, Estopenil, Jodocillina, Leocillin, Neopenil, Penester, Penethamate Hydriodide, Pulmaxil N, Pulmo 500, Toraxillina.

Penicillin G, 2-(diethylamino)ethyl ester, monohydriodide $C_{22}H_{31}N_3O_4S.HI$



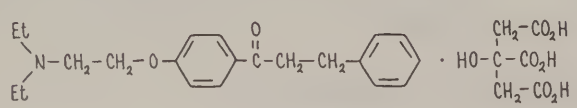
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 159. *Merck index*, 1960. p. 140.

Epiclase. *See* Neophedan

Epidion. *See* Trimetin

Epilin

Propiophenone, 4′-[2-(diethylamino)ethoxy]-3-phenyl-, citrate $C_{21}H_{27}NO_2.C_6H_8O_7$



An epilatory and fungicidal preparation used in the treatment of scalp mycoses.

Tarceva, A. I., & Iakovleva, A. I. "Studies on toxic properties of epilin following various modes of administration into the organism of experimental animals" *Farmakol Toksik*, 1962, 25: No. 5, p. 604-10.

Equanil. *See* Meprotan

Erasol. *See* Embichin

Erba. *See* Cyclamide

Erebile. *See* Chologon

Ergadenylic Acid. *See* MAP

Ergam

Synonyms: Echoline, Ergotoxine.

Sympatholytic drug.

Gavriliuk, A. A., & Zapadniuk, V. I. "Effect of autonomic preparations on convulsive processes" *Farmakol Toksik*, 1959, 22: No. 4, p. 317-9. *New & nonofficial drugs*, 1959. p. 234.

Ergotal

A mixture of phosphate salts of ergot alkaloids.

Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 301.

Ergotamine B. *See* Neogynofort

Ergotamine tartrate. *See* Gynofort

Ergotoxine. *See* Ergam

Eridione. *See* Phenillin

Erikhrozid. *See* Erychroside

Erikordin. *See* Erycordin

Erina. *See* Meprotan

Erinit. *See* Erynit

Erion. *See* Acrichine

Eritrin. *See* Erythrine

Eritrizid. *See* Erythriside

Erizid. *See* Eryside

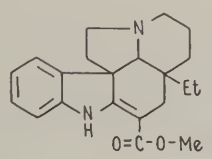
Erizimotoksin. *See* Erysimotoxin

Erizimozid. *See* Erysimosid

Ertuban. *See* Tubazid

Ervamin

Ervamine $C_{21}H_{26}N_2O_2$



Vinca erecta alkaloid.

Kurmukov, A. G., & Sultanov, M. B. "Effect of the alkaloid ervamin on blood coagulation" *Med Zh Uzbek,* 1963, No. 4, p. 54-6.

Ervamine. *See* Ervamin

Erychroside (Erikhrozid)

Erysimum cheiranthoides L. glycoside.

Makarevich, I. F., *et al.* "Erythriside—a new cardiac glycoside from *Erysimum cheiranthoides L.*" *Med Promyshl SSSR*, 1961, 15: No. 7, p. 38-43.

Erycordin (Erikordin)

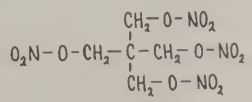
Erysimum cheiranthoides L. glycoside.

Makarevich, I. F., *et al.* "Erythriside—a new cardiac glycoside from *Erysimum cheiranthoides* L." *Med Promyshl SSSR,* 1961, 15: No. 7, p. 38-43.

Erynit (Erinit)

Synonyms: Angitet, Hasethrol, Mycardol, Neo-Corovas, Niperyl, Nitropenta, Pentaerythrityl Tetranitrate, Pentaerythritol Tetranitrate, Pentafin, Pentanitrine, Penthrit, Pentitrate, Pentrite, Pentritol, Pentryate, Pergitral, Peritrate, Perityl, PETN, Prevangor, Quintrate, Subicard, Vasodiatol.

Pentaerythritol, tetranitrate $C_5H_8N_4O_{12}$



Vasodilator used in coronary diseases.

Mashkovskii, M. D., & Medvedev, B. A. "Nitranol and other new esters of nitric acid as coronary dilators" *Khim Med*, 1961, No. 16, p. 5-11. *Merck index,* 1960. p. 780.

Eryside (Erizid)

Purified *Erysimum canescens* glycoside.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958, p. 186.

Erysimosid (Erizimozid)

Erysimum canescens glycoside used in the treatment of heart diseases.

Likianchuk, D. G. "Erysimosid and digotoxin therapy of chronic circulatory insufficiency" *Ter Arkh*, 1965, 37: No. 5, p. 95-9.

Erysimotoxin (Erizimotoksin)

Erysimum cheiranthoides L. glycoside.

Makarevich, I. F., *et al.* "Erythriside—a new cardiac glycoside from *Erysimum cheiranthoides L.*" *Med Promyshl SSSR*, 1961, 15: No. 7, p. 38-43.

Erythrine (Eritrin)

Antibacterial preparation isolated from the erythrocytes.

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestv,* 1958. p. 332.

Erythriside (Eritrizid)

Erysimum cheiranthoides L. glycoside.

Makarevich, I. F., *et al.* "Erythriside—a new cardiac glycoside from *Erysimum cheiranthoides L.*" *Med Promyshl SSSR*, 1961, 15: No. 7, p. 38-43.

Esametina. *See* "Dibromide" *under* Hexonium

Escatin. *See* Cortin

Eschatin. *See* Cortin

Escodol (Eskodol)

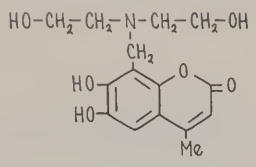
A mixture containing the following components in 1 cc of solution:

Dimethylmeperidine	0.02 g
Scopolamine	0.0005 g
Ephedrine	0.025 g
Distilled Water	

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 65.

Esculamin (Eskulamin)

Coumarin, 8-[[bis(2-hydroxyethyl)amino]methyl]-6,7-dihydroxy-4-methyl- $C_{15}H_{19}NO_6$



In irradiated animals esculamin depresses vascular permeability and increases vascular resistance.

Rudakova, I. S., *et al.* "Pharmacology of 8-β,β′-dioxydiethyl-aminomethyl-4-methylesculetin" *Farmakol Toksik*, 1965, 28: No. 3, p. 314-6.

Esidrex. *See* Dichlothiazide

Esidrix. *See* Dichlothiazide

Eskodol. *See* Escodol

Eskulamin. *See* Esculamin

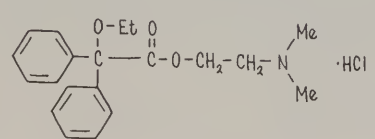
Esomid Chloride. *See* "Dichloride" *under* Hexonium

Esparin. *See* Propazin

Estimulex. *See* Pervitin

Estocin (Estotsin)

Acetic acid, ethoxydiphenyl-, 2-(dimethylamino)-ethyl ester, hydrochloride $C_{20}H_{25}NO_3.HCl$



Antispasmodic drug.

Liberman, S. S. "Antispastic effects of some diphenylacetic acid esters and their derivatives" *Farmakol Toksik*, 1964, 27: No. 6, p. 675-80.

Eston-B. *See* Agofollin

Estopen. *See* Ephecillin

Estopenil. *See* Ephecillin

Estotsin. *See* Estocin

Estradiol, 3-benzoate. *See* Agofollin

Estradiol, 17-propionate. *See* Acrofollin

Estradiol Benzoate. *See* Agofollin

Estroben. *See* Sinestrol

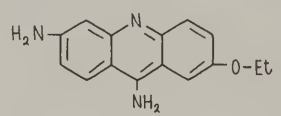
Estromon. *See* Sinestrol

Estrone. *See* Acrofollin

Etafen. *See* Diethyphen

Etakridin

Acridine, 6,9-diamino-2-ethoxy- $C_{15}H_{15}N_3O$



Ivakhnenko, P. N., & Bagdasarov, K. N. "Spectrophotometric studies on the diazotization of etakridin" *Aptech Delo,* 1965, 14: No. 1, p. 38-44.

Etamboro. *See* "Bromide" *under* Tetamon

Etamid. *See* Ethamide

Etamin. *See* Ethamine

Etaminal Natrii. *See* Ethaminal Sodium

Etamitsin. *See* Antibiotic 6613

Etamon Chloride. *See* "Chloride" *under* Tetamon

Etaperazin. *See* Ethaperazine

Etaphen. *See* Diethyphen

Etazol. *See* Ethazole

Etefil. *See* Etofein

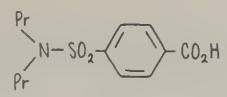
Etephyl. *See* Etofein

Ethambutol. *See* Diambutol

Ethamide (Etamid)

Synonyms: Benemid, Probenecid.

Benzoic acid, p-(dipropylsulfamoyl)- $C_{13}H_{19}NO_4S$



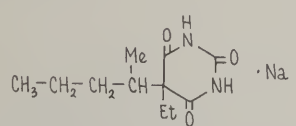
Uricosuric agent.

Snegirev, E. A. "Effect of ethamide on renal function" *Farmakol Toksik*, 1958, 21: No. 2, p. 67-71. *New & nonofficial drugs*, 1960. p. 672.

Ethaminal Sodium (Etaminol Natrii)

Synonyms: 844, Barpental, Embutal, Euthatal, Isobarb, Napental, Narcoren, Nebubarbital, Nembutal Sodium, Pental, Pentobarbital Sodium, Pentobarbital Soluble, Pentobarbitone Sodium, Pentodorm, Pentone, Pentyl, Prodormol, Somnopentyl, Sopental, Sotyl.

Barbituric acid, 5-ethyl-5-(1-methylbutyl)-, sodium deriv. $C_{11}H_{18}N_2O_3.Na$



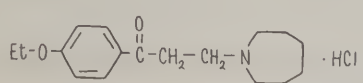
A sedative, hypnotic and anticonvulsant drug.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 16. *Merck index*, 1960. p. 783.

Ethamine (Etamin)

Synonym: TG-5.

Propiophenone, 4′-ethoxy-3-(hexahydro-1H-azepin-1-yl)-, hydrochloride $C_{17}H_{25}NO_2.HCl$



A local anesthetic preparation.

Kudrin, A. N., & Uspenskii, V. A. "Comparative evaluation of local anesthetic properties of 3-hexamethyleneimino-p-ethoxy-propiophenone (ethamine)" *Farmakol Toksik*, 1962, 25: No. 2, p. 221-4.

Ethamycin. *See* Antibiotic 6613

Ethane, hexachloro-. *See* Fasciolin

1,2-Ethanedisulfonic acid, compd. with 5-(2-chloroethyl)-4-methylthiazole (1:2). *See* Hemithiamine

Ethanethiol, 2-amino-. *See* Mercamine

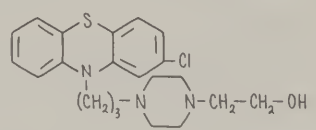
Ethanol, 2-[(3,5-di-tert-butyl-4-hydroxybenzyl)amino]-, hydrochloride. *See* IRP-2

Ethanol, 2-ethoxy-. *See* Ethylcellosolv

Ethaperazine (Etaperazin)

Synonyms: SCH-3940, Decentan, Fentazin, Perphenazine, Trilafon.

Phenothiazine, 2-chloro-10-[3-[4-(2-hydroxyethyl)-1-piperazinyl]propyl]- $C_{21}H_{26}ClN_3OS$



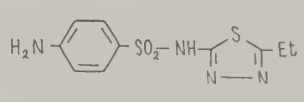
Tranquilizing and antiemetic agent.

Che, H. P. "Effect of ethaperazine on conditioned reflexes in rats" *Farmakol Toksik*, 1961, 24: No. 1, p. 13-8. *Merck index*, 1960. p. 787.

Ethazole (Etazol)

Synonyms: VK 55, Globucid, Sethadil, Sulfaethidole, Sulfaethylthiadiazole, Sulfa-Perlongit, Sul-Spansion, Sul-Spantab.

Sulfanilamide, N1-(5-ethyl-1,3,4-thiadiazol-2-yl)- $C_{10}H_{12}N_4O_2S_2$



Used in bacterial infections.

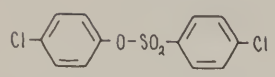
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 487. *Merck index*, 1960. p. 436.

Ethersulfonate (Efirsulfonat)

Synonyms: G 58, K 6451, Genite 883, Lethelaire G-58, Mitran, Orthotran, Ovotox, Ovotran.

Benzenesulfonic acid, p-chloro-, p-chlorophenyl

ester $C_{12}H_8Cl_2O_3S$



An acaricide.

Moreinis, Iu. A. "On the problem of early manifestations in the intoxication with ethersulfonate alone and in combination with DDT" *Vop Pitan*, 1962, 21: No. 4, p. 63-6. *Merck index*, 1960. p. 761.

Ethinyl Testosterone. *See* Pregnin

Ethinyl Trichloride. *See* Narcogen

Ethiodan. *See* Neurotrast

Ethionamide. *See* Thianide

Ethisterone. *See* Pregnin

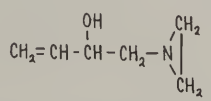
Ethodryl. *See* Ditrazine

Ethopropazine. *See* Parfezin

Ethoxene (Etoksen)

Synonym: Tetramine.

1-Aziridineethanol, α-vinyl- $C_6H_{11}NO$

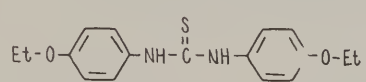


Antineoplastic agent.

Kundzinia, I. A., *et al.* "Results after clinical use of ethoxen" *Vop Klin Lech Zlok Novoobraz*, 1963, 36: No. 9, p. 51-64.

Ethoxyd (Etoksid)

Carbanilide, 4,4′-diethoxythio- $C_{17}H_{20}N_2O_2S$



Used in therapy of tuberculosis.

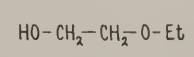
Kaminskaia, A. A., & Mirzoian, E. Z. "Use of ethoxyd in clinical pulmonary tuberculosis" *Probl Tuberk*, 1959, 37: No. 8, p. 47-53.

Ethylamine, 2-(diphenylmethoxy)-N,N-dimethyl-. *See* Dimedrol

Ethyl Biscoumacetate. *See* Neodicoumarin

Ethylcellosolv (Etiltsellosolv)

Ethanol, 2-ethoxy- $C_4H_{10}O_2$



Surface-active preparation used as a base for ointments.

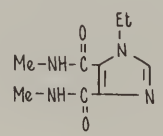
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 627.

Ethyldicoumarol Acetate. *See* Neodicoumarin

Ethylene, trichloro-. *See* Narcogen

Ethylnorantifeine (Etilnorantifein)

Imidazole-4,5-dicarboxamide, 1-ethyl-N,N′-dimethyl- $C_9H_{14}N_4O_2$



Analeptic drug

Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR*, 1963, No. 8, p. 47-54.

thyl phosphite, compd. with thiourea (1:1). *See* Pf-21

thyl pyrophosphate. *See* TEPF

Ethyl tetraphosphate. *See* GETF

Ethyl thiopyrophosphate, $(EtO)_2SPOPS(OEt)_2$. *See* Dithiophos

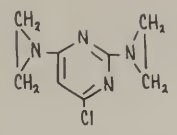
Ethyl thiopyrophosphate, $(EtO)_2OPOPS(OEt)_2$. *See* Pyrophos

Ethymidine (Etimidin)

Synonym: A 1.

Pyrimidine, 2,4-bis(1-aziridinyl)-6-chloro-

$C_8H_9ClN_4$



Used in postoperative therapy of ovarian and pulmonary cancer.

Chernov, B. A. *Tsitostaticheskie veshchestva v khimioterapii zlokachest vennykh novoobrazovanii*, 1964. p. 43.

Eticol. *See* Phosphacol

Etilnorantifein. *See* Ethylnorantifeine

Etilon. *See* NIUIF 100

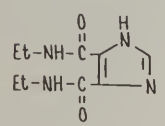
Etiltsellosolv. *See* Ethylcellosolv

Etimidin. *See* Ethymidine

Etofein

Synonyms: Etefil, Etephyl.

Imidazole-4,5-dicarboxamide, N,N′-diethyl- $C_9H_{14}N_4O_2$



Vinogradova, N. B., & Khromov-Borisov, N. V. "Relationship between the structure and the activity of a series of structural analogs of caffeine and synthesis of antifeins—a new class of medicinal preparations" *Farmakol Toksik*, 1962, 25: No. 3, p. 259-65.

Etoksen. *See* Ethoxene

Etoksid. *See* Ethoxyd

Etylon. *See* "Bromide" *under* Tetamon

Eucodal. *See* "Hydrochloride" *under* Thecodine

Eucoran. *See* Cordiamine

Eucortone. *See* Cortin

Eufilin. *See* Diaphylline

Eufodrinal. *See* Pervitin

Eukodan. *See* "Hydrochloride" *under* Thecodine

Eulevomitsetin. *See* Eusynthomycin

Eulevomycetin. *See* Eusynthomycin

Euphyllin. *See* Diaphylline

Eurimitsin. *See* Eurimycin

Eurimycin (Eurimitsin)

An antibiotic produced by *Streptomyces lavendulae* 7K1. Presumably it is identical with colimycin.

Kovshik-Gindifer, S. I. "Studies on the antibiotic eurimycin produced by *Streptomyces lavendulae* 7K1" *Antibiotiki*, 1963, 8: No. 4, p. 310-4.

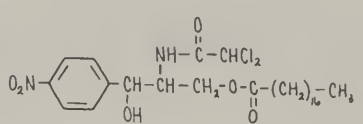
Eusintomitsin. *See* Eusynthomycin

Euspiran. *See* Isadrine

Eusynthomycin (Eusintomitsin)

Synonyms: Eulevomitsetin, Eulevomycetin, Levomycetin Stearate.

Stearic acid, α- ester with 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)- p-nitrophenethyl]-acetamide $C_{29}H_{46}Cl_2N_2O_6$



Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 457.

Euthatal. *See* Ethaminal Sodium

Euvernil. *See* Urosulfan

Evatmin. *See* Antiasthmocrine

Evazol. *See* Decamine

Evipal Sodium. *See* Hexenal

Exacthin (Eksaktin)

Prolonged action ACTH preparation.

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 12.

Exgran (Eksgran)

Punica granatum fruit extract.

Used in therapy of diarrheas and in wound healing.

Gersamiia, V. *Novye lekarstvennye sredstva iz rastitelnogo syria GSSR*, 1957. p. 84.

Exhorran. *See* Teturam

Expandex. *See* Polyglucin

Expectorant Tea No. 1 (Grudnoi Chai No. 1)

Infusion prepared from a mixture of the following components:

Althaea Root	2 parts
Tussilago farfara Leaves	2 parts
Origanum vulgare	1 part

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 273.

Expectorant Tea No. 2 (Grudnoi Chai No. 2)

Infusion prepared from a mixture of the following substances:

Plantago Leaves	3 parts
Glycyrrhiza Root	3 parts
Tussilago farfara Leaves	4 parts

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 273.

Expectorant Tea No. 3 (Grudnoi Chai No. 3)

Infusion prepared from a mixture of the following substances:

Althaea Root	2 parts
Glycyrrhiza Root	2 parts
Anise Fruit	1 part
Salvia Leaves	1 part

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 273.

Expectorant Tea No. 4 (Grudnoi Chai No. 4)

Infusion prepared from a mixture of the following substances:

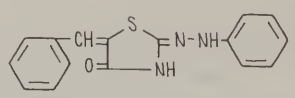
Althaea root	2 parts
Glycyrrhiza root	2 parts
Anethum fruit	1 part

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 273.

F

F

2,4-Thiazolidinedione, 5-benzylidene-, 2-(phenylhydrazone) $C_{16}H_{13}N_3OS$



Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev)*, 1959, 14: No. 3, p. 6-13.

F Serum (Syvorotka F)

Synonym: Filatov's Serum, Sterilized Serum.

A biogenic stimulator prepared from the blood by means of the following processes: addition of glucose, alkalinization, freezing, boiling and sterilization in the autoclave. Administered by intramuscular injections in the treatment of peptic ulcer and other conditions where the stimulation of regenerative processes is required.

Golovin, G. V. "Use of blood preparations in the acceleration of healing of injured tissues" *Vestn Khir Grekov*, 1960, 84: No. 3, p. 120-31.

Faragynol. *See* Synestrol

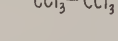
Fargan. *See* Diprazin

Farsazin. *See* Pharsazin

Fasciolin (Fastsiolin)

Synonyms: Carbon Hexachloride, Hexachloroethane, Perchloroethane.

Ethane, hexachloro- C_2Cl_6



Anthelmintic drug.

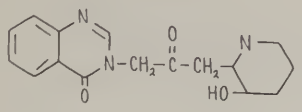
Suprun, P. P. "Argentometric determination of hexachloroethane (fasciolin)" *Med Promyshl SSSR*, 1959, 13: No. 12, p. 43-5. *Merck index*, 1960. p. 514.

Fastsiolin. *See* Fasciolin

Favistan. *See* Mercazolyl

Febrifugine

4(3H)-Quinazolinone, 3-[3-(3-hydroxy-2-piperidyl)-acetonyl]- $C_{16}H_{17}N_3O_3$



Dichroa febrifuga alkaloid with antineoplastic properties.

Vermel, E. M., & Syrkina-Krugliak, S. A. "Anti-tumor activity of the alkaloid febrifugine in experiments on animals" *Vop Onkol*, 1960, 6: No. 7, p. 56-66.

Fecholine (Fekholin)

Synonyms: Cholef, Kholef.

Wheat germ product containing vitamin B complex, vitamin E, vitamin F, choline and other vitamins.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 327.

Fedorov's Narcotic-Anti-Shock Solution (Narkozno-Protivoshokovaia Zhidkost' Fedorova)

Plasma substitute solution containing the following components:

Saline Solution of Sodium Bicarbonate 1:1000	250.0	cc
Eucodal	0.002	g
Ephedrine	0.005	g

Petrov, I. R. "Current status of the problem of anti-shock solutions" *Vestn Khir Grekov*, 1956, 77: No. 6, p. 24-32.

Fedorov-Vaslev Solution. *See* TSOLIPK Saline Infusin

Fekholin. *See* Fecholine

Felazin. *See* Phelazine

Felosan. *See* Nicodin

Femerazol. *See* Phemerazole

Femestrone. *See* Agofollin

Fenafan. *See* Phenaphan

Fenakon. *See* Phenacon

Fenalgin. *See* Phenalgin

Fenamet. *See* Phenamet

Fenamin. *See* "Sulfate" *under* Phenamine

Fenamizol. *See* Phenamizole

Fenasal. *See* Preparation 391

Fenastezin. *See* Phenasthesin

Fenatin. *See* Phenatine

Fenatrop. *See* IT-79

Feneksan. *See* Phenexan

Feneksol. *See* Cetamiphen

Fenergan. *See* Diprazin

Fenesterin. *See* Phenesterin

Fenigam. *See* Phenigam

Fenilbutina. *See* Butadion

Fenilin. *See* Phenillin

Feniodol. *See* Bilitrast

Fenitron. *See* Phenitron

Fenizin. *See* Phenizin

Fentazin. *See* Ethaperazine

Fentirin. *See* Phentyrin

Fepranon. *See* Phepranon

Feramid

A combined preparation containing divalent iron and nicotinamide. Used in the treatment of hypochromic anemia.

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 532.

Ferkoven

A mixture of iron saccharate and cobalt gluconate with 20 mg of iron and 0.9 mg of cobalt in each cc of the solution.

Used intravenously in the treatment of hypo-

chromic anemia.

Frenkina, D. Z. "New anti-anemic drugs for the treatment of hypochromic anemias of various etiologies" *Probl Gemat,* 1959, 4: No. 4, p. 31-5.

Fernasan. *See* Tetrathion

Ferratol

Mixture containing the following components:

Ferric Oxide with Sugar	20 parts
Sugar Syrup	80 parts
Ethyl Alcohol	30 parts
Aromatic Tincture	0.45 parts
Water	170 parts

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 436.

Ferrobion

Tablets containing the following components:

Ferrous Chloride	0.1 g
Glucose	0.14 g

Used in therapy of various forms of anemia, generalized debility and sequelae of infectious diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 436.

Ferrocal (Ferrokal)

Tablets containing the following components:

Ferrous Sulfate	0.2 g
Calcium Fructose Diphosphate	0.1 g
Lecithin-Cerebro	0.02 g

Used in the treatment of various forms of secondary anemias, generalized debility and sequelae of infectious diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 435.

Ferrofuzin

Solution containing the following components:

Gelatin	10.0 g
Sodium Chloride	9.0 g
Sodium Bicarbonate	0.2 g
Glucose	1.0 g
Colloidal Iron	0.047-0.05 g
Distilled Water	to 1000.0 cc

Used in prevention and therapy of shock.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh,* 1959. p. 85.

Ferrofuzin No. 3

Solution containing the following substances:

Sodium Chloride	9.0 g
Sodium Bicarbonate	0.2 g
Sodium Salicylate	0.1 g
Glucose	1.0 g
Gelatin	10.0 g
Colloidal Iron	0.05 g
Distilled Water	to 1000.0 cc

Used in prevention and control of shock and in hemostatic therapy of functional uterine and parenchymatous hemorrhages.

Indenbaum, I. S. *Lekarstvennye preparaty,* 1959. p. 210.

Ferrogematogen. *See* Ferrohematogen

Ferrohematogen (Ferrogematogen)

A preparation containing dry animal blood and reduced iron.

Used in the treatment of various anemias.

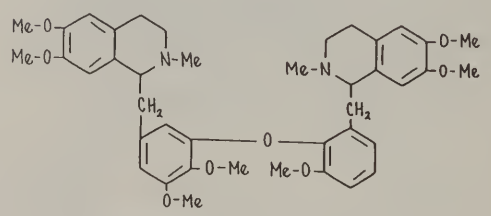
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 438.

Ferrokal. *See* Ferrocal

Fetidine

Synonym: F-1.

Fetidine $C_{41}H_{50}N_2O_8$



Thalictrum foetidum L. alkaloid with adrenolytic properties.

Zabirov, I. Sh., & Khaunina, R. A. *Farmakologiia sredstv, blokiruiushchikh adrenergicheskuiu mediatsiiu,* 1964. p. 69.

FiBS

Aqueous solution of biogenic stimulators prepared by V. P. Filatov's method.

Used in various eye diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 440.

Filatov's Anti-Shock Solution No. 43 (Protivoshokovyi Rastvor No. 43 Filatova)

Synonyms: LIPK No. 43, Filatov's Solution No. 43.

A solution containing the following components:

Sodium Chloride	8.0 g
Glucose	50.0 cc
Ethyl Alcohol	50.0 cc
Calcium Chloride	0.2 g
Barbital	0.8 g
Methylene Blue	0.002 g
Distilled Water	to 1000.0 cc

Used in therapy of severe shock.

Petrov, I. R. "Current status of the problem of anti-shock solutions" *Vestn Khir Grekov,* 1956, 77: No. 6, p. 24-32.

Filatov's Serum. *See* F Serum

Filatov's Solution No. 28 (Rastvor Filatova No. 28)

Synonyms: Anti-Shock Solution No. 28, Protivoshokovyi Rastvor No. 28.

Plasma substitute containing the following components:

Sodium Chloride	7.5 g
Glucose	40.0 cc
Magnesium Sulfate	3.0 g
Hedonal	1.2 g
Rivanol	0.01 g
Distilled Water	to 1000.0 cc

Hedonal may be substituted by 0.3 g of barbital or 0.015 g of morphine; rivanol may be substituted by 0.001 g of acriflavine.

Used in therapy of shock.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 138.

Filatov's Solution No. 43. *See* Filatov's Anti-Shock Solution No. 43

Filicilen (Filitsilen)

Purified *Aspidium filix mas* extract.

Used in therapy of oxyuriasis.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennei terapii vnutrennikh boleznei,* 1959. p. 275.

Filiksan. *See* Filixan

Filitsilen. *See* Filicilen

Filixan (Filiksan)

Dry *Aspidium filix mas* extract.

Used in therapy of taeniasis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 554.

Fitobakteriomitsin. *See* Phytobacteriomycin

Fitoferrolaktol. *See* Phytoferrolactol

Fitontsidin. *See* Phytoncidin

Flamin

Purified preparation containing all active substances in *Helichrysum arenarium* flowers.

Bartashevich, O. A., & Rabotnov, N. K. "Industrial production of flamin" *Med Promyshl SSSR,* 1959, 13: No. 7, p. 41-6.

Flavugal. *See* Cyqualone

Flaxedil. *See* Pyrolaxon

Flicid (Flitsid)

Chrysanthemum cinerariaefolium extract used in controlling fleas, flies and other insects.

Shimanko, A. I., & Lvov, N. M. *Primenenie lekarstvennykh sredstv v bytovykh usloviiakh,* 1959. p. 42.

Flitsid. *See* Flicid

Florimitsin. *See* Florimycin

Florimycin (Florimitsin)

Synonym: Viomycin.

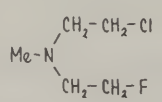
An anti-*Mycobacterium tuberculosis* antibiotic produced by *Actinomyces floridae.*

Garina, K. P. "Studies on the variability and selection of a strain producing florimycin (viomycin)" *Antibiotiki,* 1963, 8: No. 10, p. 867-70.

Fluoroembichin (Ftorembikhin)

Diethylamine, 2-chloro-2′-fluoro-N-methyl-

$C_5H_{11}ClFN$



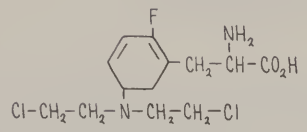
A nitrogen mustard.

Rampan, Iu. I. "Problem of the effect of chloroethylamines on the excretory function of the kidney" *Farmakol Toksik,* 1961, 24: No. 1, p. 99-104.

Fluoromezine (Ftoromezin)

Alanine, 3-[5-[bis(2-chloroethyl)amino]-2-fluoro-

phenyl]- $C_{13}H_{17}Cl_2FN_2O_2$

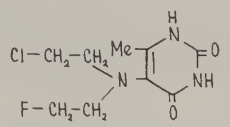


Antineoplastic agent.

Garin, A. M. "Effect of chemotherapeutic agents on the growth of hetero-transplanted human tumors" *Vop Onkol*, 1960, 6: No. 9, p. 25-30.

Fluoropan (Ftorpan)

Uracil, 5-[(2-chloroethyl)(2-fluoroethyl)amino]-6-methyl- $C_9H_{13}ClFN_3O_2$



Antineoplastic agent.

Trapeznikov, N. N., & Adveeva, I. A. Preliminary data on regional chemotherapy of malignant tumors of the extremities by perfusion. *Acta Un Int Cancr*, 1964, 20:462-4.

Folicobalamine (Folikobalamin)

Dragees containing folic acid and vitamin B_{12}.

Used in the treatment of anemias.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 254.

Folikobalamin. *See* Folicobalamine

Follicormon. *See* Agofollin

Follidrin. *See* Agofollin

Fonvorin

A mixture of the following components:

Belladonna Extract	0.02 g
Papaverine Hydrochloride	0.02 g
Phenylsalicylate	0.3 g

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 536.

Fosarbin. *See* Pyrophos

Fosfakol. *See* Phosphacol

Fosfamid. *See* Phosphamide

Fosfazin. *See* Phosphazin

Fosfestrol. *See* Phosphestrol

Fosfitsin. *See* Phosphicine

Fosfren. *See* Phosphrene

Framitsin. *See* Framycin

Framycin (Framitsin)

Synonyms: Colimycin, Myacyne, Mycerin, Mycifradin, Neomin, Neomycin, Nivemycin.

A broad-spectrum antibiotic.

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 536.

Frangin

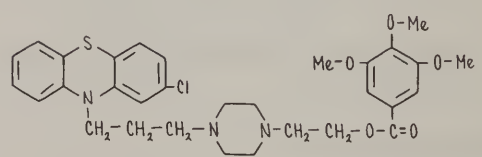
Frangula bark preparation used in the treatment of constipation.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 257.

Frenolon

Synonym: Methophenazine.

Benzoic acid, 3,4,5-trimethoxy-, 2-[4-[3-(2-chlorophenothiazin-10-yl)propyl]-1-piperazinyl]ethyl ester $C_{31}H_{36}ClN_3O_5S$



Tranquilizing agent used in the treatment of neuroses of various etiologies.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 18.

Frostbite Ointment (Maz ot Obmorazhivaniia)

Ointment containing the following components:

Capsicum annum Tincture	7.7 parts
Formic Acid	0.32 parts
Ammonia Solution	1.4 parts
Camphor Oil	6.4 parts
Spirit of Soap	3.5 parts
Castor Oil	1.0 part
Animal Fat	9.75 parts
Petrolatum Oil	72. parts

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 274.

Frugoside (Frugozid)

Cardiac glycoside isolated from *Gomphocarpus fruticosus*.

Govorov, V. P. "Effect of frugoside, erysimine and cymarine on the cardiovascular system in experimental circulatory insufficiency" *Tr Omsk Med Inst Kalinina*, 1959, No. 25, p. 161-5.

Frugozid. *See* Frugoside

Ftivazid. *See* Phthivazid

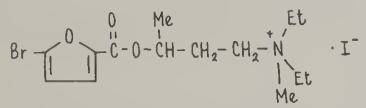
Ftorembikhin. *See* Fluoroembichin

Ftoromezin. *See* Fluoromezine

Ftorpan. *See* Fluoropan

Fubromegan

Ammonium, diethyl(3-hydroxybutyl)methyl-, iodide, 5-bromo-2-furoate $C_{14}H_{23}BrNO_3.I$



A ganglion-blocking agent with cholinolytic, acetylcholine-antagonistic and nicotine-stimulating activity.

Barsukova, T. A. "On the mechanism of action of quateleron and fubromegan in the treatment of peptic ulcer" *Ter Arkh*, 1961, 33: No. 8, p. 22-8.

Fumagillin

Antibacterial and antifungal antibiotic isolated from *Aspergillus fumigatus*.

Semenov, S. M., *et al.* "Study on the stability of the anti-phage action of fumagillin" *Antibiotiki*, 1964, 9: No. 1, p. 81-4.

Fumigant-93

Synonyms: DD, Dichloropropane, Dichloropropylene.

Mixture of the following components:

1,2-Dichloropropane	3-12 %
1,3-Dichloropropylene	40-55 %
Polychlorides	20-40 %

Insecticide.

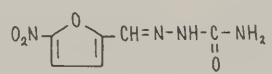
Sharina, E. G., *et al.* "Hygienic characteristics of the preparation DD and of vegetables growing on the soil treated with chemical poisons" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii*, 1962, p. 151-6.

Fungus Betulinus. *See* Chaga

Furacillin (Furatsilin)

Synonyms: F 6, Aldomycin, Chemofuran, Furacin, Furalone, Furasen, Furazina, Furesol, Ibiofural, Monofuracin, Nefco, Nifuzon, Nitrofuran, Nitrofurazone, Vabrocid, Vabrocin, Yatrocin.

2-Furaldehyde, 5-nitro-, semicarbazone $C_6H_6N_4O_4$



An antimicrobial drug effective against a variety of bacteria.

Bliuger, A. F. *Nitrofurany i ikh primenenie v meditsine*, 1958. *Merck index*, 1960. p. 726.

Furacin. *See* Furacillin

Furadantin. *See* F 30

Furadonin. *See* F 30

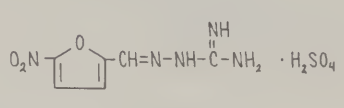
Furadroxyl. *See* Furaxolon

Furagin. *See* Furazidin

Furaguanidine

Synonyms: F-28, Guanofuracin.

Guanidine, [(5-nitrofurfurylidene)amino]-, sulfate (1:1) $C_6H_7N_5O_3.H_2SO_4$



Antimicrobial agent.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana*. Riga, 1963. 218 p.

Furaksolon. *See* Furaxolon

Furakson. *See* Furaxone

2-Furaldehyde, 2,2′-diazine with 5,5′-furfurylidenebis-2,4-thiazolidinedione. *See* P29

2-Furaldehyde, 5-nitro-, 2-azine with 5-methylene-2,4-thiazolidinedione. *See* NF

2-Furaldehyde, 5-nitro-, 2-(2-hydroxyethyl)semicarbazone. *See* Furaxolon

2-Furaldehyde, 5-nitro-, semicarbazone. *See* Furacillin

2-Furaldehyde, 5-nitro-, thiosemicarbazone. *See* Benzazone-VII

2-Furaldehyde, 4-phenyl-3-thiosemicarbazone. *See* PA18

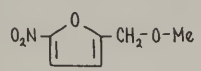
Furalone. *See* Furacillin

Furaltadone. *See* Furazolin

Furamicid (Furamitsid)

Synonym: F-1, Furaspor.

Furan, 2-(methoxymethyl)-5-nitro- $C_6H_7NO_4$



Antimicrobial preparation.

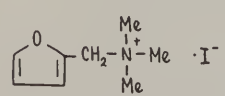
Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana,* 1963. 218 p.

Furamitsid. *See* Furamicid

Furamon

Synonyms: Furanol, Furmethide Iodide, Furmethyl, Furtrethonium Iodide.

Ammonium, furfuryltrimethyl-, iodide $C_8H_{14}NO.I$



Parasympathomimetic drug.

Shadurskii, K. S. *Farmakologiia kak osnova terapii. I. Farmakologiia kholinergicheskikh protsessov,* 1959. p. 34. Sollman, T. *A manual of pharmacology,* 1957. p. 441.

Furan, 2-(methoxymethyl)-5-nitro-. *See* Furamicid

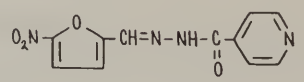
2-Furanacrolein, 5-nitro-, diethyl acetal. *See* F-113

2-Furanacrolein, 5-nitro-, thiosemicarbazone. *See* F-33

Furaniozid

Synonym: F-74.

Isonicotinic acid, (5-nitrofurfurylidene)hydrazide $C_{11}H_8N_4O_4$



Antimicrobial preparation.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana,* 1963. 218 p.

Furanol. *See* Furamon

Furaplast

A mixture of the following components:

Furacillin	0.25 g
Dimethylphthalate	25.00 g
Perchlorovinyl Resin	100.00 g
Aceton	400.00 ml
Chloroform	275.00 ml
Carbon Tetrachloride	200.00 ml

Used in pyoderma and other dermatological conditions.

Khesin, M. I., & Shevelevich, S. A. "Furaplast–a new preparation for the treatment of microtrauma" *Vestn Derm Vener*, 1964, 38: No. 3, p. 89.

Furasen. *See* Furacillin

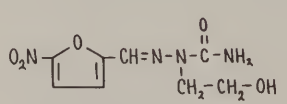
Furaspor. *See* Furamicid

Furatsilin. *See* Furacillin

Furaxolon (Furaksolon)

Synonyms: F-26, Furadroxyl, Nitroxyzone.

2-Furaldehyde, 5-nitro-, 2-(2-hydroxyethyl)semicarbazone $C_8H_{10}N_4O_5$



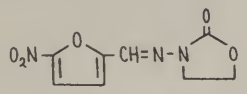
Antimicrobial preparation.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodnye 5-nitrofurana.* Riga, 1963. 218 p.

Furaxone (Furakson)

Synonyms: F-60, Furazolidone, Furoxone, Nifulidone, Tricofuron.

2-Oxazolidinone, 3-[(5-nitrofurfurylidene)amino]- $C_8H_7N_3O_5$



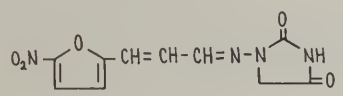
Used in trichomonal vaginitis.

Bliuger, A. F. *Nitrofurany i ikh primenenie v meditsine,* 1958. *Merck index,* 1960. p. 466.

Furazidin

Synonym: F-35, Furagin.

Hydantoin, 1-[[3-(5-nitro-2-furyl)allylidene]-amino]- $C_{10}H_8N_4O_5$



Antimicrobial preparation.

Alekseeva, L. N. *Antibakterialnye preparaty-proizvodyne 5-nitrofurana*, 1963. 218 p.

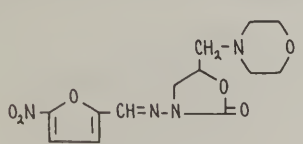
Furazina. *See* Furacillin

Furazolidone. *See* Furaxone

Furazolin

Synonyms: F-150, Altafur, Furaltadone, Furmethonol.

2-Oxazolidinone, 5-(morpholinomethyl)-3-[(5-nitrofurfurylidene)amino]- $C_{13}H_{16}N_4O_6$

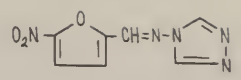


Antibacterial preparation.

Zaeva, S. P., *et al.* "Experimental studies on a new preparation from the nitrofuran series—furazolin (F-150)" *Zh Mikrobiol*, 1961, 32: No. 10, p. 17-20. *Merck index,* 1960. p. 467.

Furazonal

4H-1,2,4-Triazole, 4-[(5-nitrofurfurylidene)amino]- $C_7H_5N_5O_3$



Used in the treatment of bacillary dysentery.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 179.

Furesol. *See* Furacillin

Furin. *See* F 30

Furmethide Iodide. *See* Furamon

Furmethol. *See* Furazolin

Furmethyl. *See* Furamon

Furoxone. *See* Furaxone

Furtrethonium Iodide. *See* Furamon

G

GA. *See* Benzimin

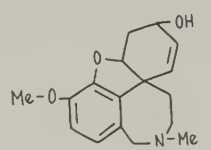
Gadexyl. *See* Meprotan

Galantamin. *See* Galanthamine

Galanthamine (Galantamin)

Synonyms: Karantonin, Nivaline.

Galanthamine $C_{17}H_{21}NO_3$



Galanthus woronowii alkaloid.

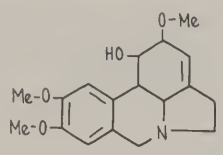
Cholinesterase antagonist used in therapy of myasthenia, myopathies, poliomyelitis, post-traumatic sensory and motor disorders, polyneuritis, and other diseases of the nervous system.

Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh*

protsessov, 1959. p. 58. *Merck index*, 1960. p. 469.

Galanthine (Galantin)

Galanthine $C_{18}H_{23}NO_4$



Galanthus woronowii alkaloid.

Galanthine depresses blood pressure, dilates peripheral vessels, blocks vagus nerve endings, depresses acetylcholine activity and increases tonus and depresses peristalsis in the intestine.

Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I *Farmakologiia kholinergicheskikh protsessov*, 1959. p. 58.

Galantin. *See* Galanthine

Galascorbin (Galaskorbin)

Mixture containing the following components:

Vitamin C	1 part
Tannin	3 parts
Potassium (amount necessary to neutralize acid reaction)	
Water	

Used as an antipyretic and wound-healing agent in the treatment of breast fissures.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh, razreshennykh k vypusku v 1956 g. Farmakologicheskim komitetom Uchenogo soveta Ministerstva zdravookhraneniia SSSR*, 1958. p. 22.

Galaskorbin. *See* Galascorbin

Gallamine Triethiodide. *See* Pyrolaxon

Galmamin

Preparation containing the following components:

Salicylic Acid	2 %
Zinc Oxide	10 %
Talcum	44 %
Starch	44 %

Used in the management of sweating feet.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 577.

Galoceptin (Galotseptin)

A contraceptive preparation containing nicotinic acid and vitamins C and P.

Shamrai, E. F., & Genin, D. I. "Perspectives for the development of the problem of contraception" *Akush Ginek*, 1961, 37: No. 6, p. 62-7.

Galokhin. *See* Haloquine

Galoperidol. *See* Haloperidol

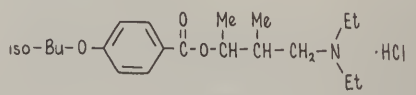
Galotseptin. *See* Galoceptin

Gamma Benzene Hexachloride. *See* Hexachlorane

Gammexane. *See* Hexachlorane

Gangleron

Benzoic acid, p-isobutoxy-, 3-(diethylamine)-1,2-dimethylpropyl ester, hydrochloride $C_{20}H_{33}NO_3.HCl$



Ganglion-blocking and nicotinolytic drug.

Mndzhoian, A. L., *Gangleron i opyt ego klinicheskogo primeneniia*, 1959.

Gangliostat. *See* "Dibromide" *under* Hexonium

Ganidan. *See* Sulgin

Gargilon. *See* Decamine

Gastric Drops (Kapli Zheludochnye)

A mixture of the following components:

Opium Tincture	1.0 g
Mentha piperita Tincture	1.0 g
Artemisia Tincture	3.0 g
Valeriana Tincture	4.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 300.

Gastric Tablets (Tabletki Zheludochnye)

Mixture a:

Atropa belladonna Extract	0.01 g
Bismuth Subnitrate	0.25 g
Phenyl Salicylate	0.25 g

Mixture b:

Atropa belladonna Extract	0.01	g
Bismuth Subnitrate	0.25	g

Mixture v:

Atropa belladonna Extract	0.01	g
Artemisia Extract	0.012	g
Valeriana Extract	0.015	g

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 129.

Gastrin

Gastric mucosa extract.
Used in association with other anti-anemic preparations.
Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 59.

Gastripon

Bromo-methyl-N-diphenylatropine
A ganglion-blocking agent.
Levin, G. L., & Abaev, A. I. "On the use of neuro-blocking substances gastripon and gastrobamate in peptic ulcer" *Klin Med*, 1961, 39: No. 7, p. 53-6.

Gastrobamate

A mixture of gastripon and meprobamate.
A ganglion-blocking agent.
Levin, G. L., & Abaev, A. I. "On the use of neuro-blocking substances gastripon and gastrobamate in peptic ulcer" *Klin Med*, 1961, 39: No. 7, p. 53-6.

Gastrocrine (Gastrokrin)

Synonyms: Pilorin, Pylorin, Ventriculin.
Stomach extract used in the treatment of various anemias.
Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 321.

Gastrokrin. *See* Gastrocrine

Gefefitin. *See* Hefephytin

Geksabenzat. *See* Hexonium B

Geksakhloran. *See* Hexachlorane

Geksakhlortsiklogeksan. *See* Hexachlorane

Geksamid. *See* Benzimin

Geksamidin. *See* Hexamidine

Geksan. *See* Hexachlorane

Geksenal. *See* Hexenal

Geksonat. *See* Nicohexonium

Geksonii. *See* "Diiodide" *under* Hexonium

Geksonii B. *See* Hexonium B

Gelatinol (Zhelatinol)

8% Gelatin solution containing also various salts.
Used as a plasma substitute.
Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 526.

Geliodone (Zheliodon)

A contrast medium containing diodone (iodopyracet) and gelatin.
Used in bronchography.
Feofilov, G. L., & Mukhin, E. P. "A new water-soluble contrast medium for bronchography" *Vestn Rentgen Radiol*, 1964, 39: No. 3, p. 16-8.

Geliomitsin. *See* Heliomycin

Gemalgene. *See* Narcogen

Gematogen. *See* Hematogen

Gematogen Detskii. *See* Hematogen For Children

Gemitiamin. *See* Hemithiamine

Gemodez. *See* Hemodes

Gemofirin. *See* Hemophyrin

Gemostaticheskaia Gubka. *See* Hemostatic Sponge

Gemostazin. *See* Hemostasin

Gemostimulin. *See* Hemostimulin

Gemotsitostimulin. *See* Hemocytostimulin

Gendon

Synonym: Raunatin.
Rauwolfia serpentina alkaloid.
Used in the treatment of hypertension.
Goldman, L. N. "Therapy of hypertension with *Rauwolfia serpentina* alkaloids (gendon) and redergam" *Zdravookhr Belorussii*, 1958, 4: No 7, p. 12-4.

Geniphene. *See* Chlorophen

Genophyllin. *See* Diaphylline

Genoxal. *See* Cyclophosphane

Gentian Violet Hydrochloride. *See* Acsuris

Gentran. *See* Polyglucin

Geocorton (Geokorton)

Ointment containing 5 mg of oxytetracycline hydrochloride and 10 mg of hydrocortisone acetate per gram. Used in preventing infection in allergic eye diseases.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 62.

Geokorton. *See* Geocorton

Gepavit. *See* Hepavit

Geptamin. *See* Heptamine

Germalgene. *See* Narcogen

Gerodyl. *See* Piridrol

Gerontine. *See* Spermocrine

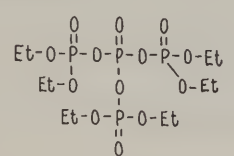
Gestone-Oral. *See* Pregnin

Gestoral. *See* Pregnin

GETF

Synonyms: Bladan Base, Hexaethyl Tetraphosphate.

Ethyl tetraphosphate $C_{12}H_{30}O_{13}P_4$



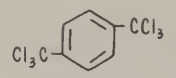
Insecticide.

Shadurskii, K. S. *Farmakologiia kak osnova terapii. (Posobie dlia vrachei).* I. *Farmakologiia kholinergicheskikh protsessov*, 1959. p. 82. *Merck index,* 1960. p. 515.

Getol

Synonym: Hexachloroparaxylol.

p-Xylene, α,α,α,α′,α′,α′-hexachloro-
$C_8H_4Cl_6$



Anthelmintic.

Lebedeva, M. N., & Kuznetsova, I. A. "Pharmacology of hexachloroparaxylol" *Med Parazit*, 1963, 32: No. 5, p. 691-6.

Gidrokortikotsin. *See* Hydrocorticocin

Gidrolizin. *See* L-103

Gidroperit. *See* Hydroperite

Gidropiperin. *See* Hydropiperin

Gidrozhir

Synonyms: Adeps Hydrogenisatus.

An ointment containing hydrogenated vegetable and hog fats.

1-i Moskovskii Ordena Lenina Meditsinskii Institut im. I. M. Sechenova. *Mazi. Uchebnoe posobie po tekhnologii lekarstvennykh form dlia studentov-zaochnikov*, 1962. p. 12.

Gilabi

An ointment prepared from purified bentonite clay.

1-i Moskovskii Ordena Lenina Meditsinskii Institut im. I. M. Sechenova. *Mazi. Uchebnoe posobie po tekhnologii lekarstvennykh form dlia studentov-zaochnikov*, 1962. p. 27.

Gimalin. *See* Himaline

GINK. *See* Tubazid

Ginofort. *See* Gynofort

Giparez

A mixture containing the following preparations:

Hypothiazide	0.025 g
Apresoline	0.025 g
Reserpine	0.0001 g
Potassium Chloride	0.3 g

Used in the treatment of hypertension.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 297.

Gipersol. *See* Hypersol

Gipotiazid. *See* Dichlothiazide

Gipotonin. *See* Increpan

Gippofain. *See* Hippophaine

Gitalen

A solution of purified *Digitalis purpurea* containing chiefly gitalin preserved in 20% ethyl alcohol and 0.05 % chlorobutanol.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 172.

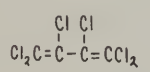
Giurzotoksin

Vipera lobetina venom preparation used in surgical practice.

Iskhaki, Iu. B. "Effect of *Vipera lobetina* venom on the postoperative course in tonsillectomy" *Vestn Otorinolaring*, 1959, 21: No. 5, p. 44-7.

GKHBD

1,3-Butadiene, hexachloro- C_4Cl_6



Insecticide.

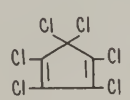
Murzakaev, F. G. "Some data on toxic properties of a new insecticide hexachlorobutadiene and of its semi-products" *Farmakol Toksik*, 1963, 26: No. 6, p. 750-3.

GKHTSG. *See* Hexachlorane

GKHTSPD

Synonym: Hexachlorocyclopentadiene.

1,3-Cyclopentadiene, hexachloro- C_5Cl_6



Pesticide.

Naishtein, S. Ia., & Lisovskaia, E. V. "Maximum permissible concentrations of hexachlorocyclopentadiene in water reservoirs" *Gig Sanit*, 1965, 30: No. 2, p. 17-21.

Glaznye Kapli Vikherkevicha. *See* Vikherkevich' Eye Drops

Glitserofosfen. *See* Glycerophosphene

Gliukan. *See* Glucan

Globenicol. *See* Levomycetin

Globisporin

Antibiotic isolated from *Actinomyces streptomycini* cultures.

Chemically Globisporin is similar to streptomycin and it is used in the treatment of mycotic and bacterial infections in plants.

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva*, 1958. p. 309.

Glucan (Gliukan)

A polysaccharide isolated from baker's yeasts.

Vaisberg, G. E., *et al.* "Biological activity of the polysaccharide glucan" *Biull Eksp Biol Med*, 1963, 45: No. 6, p. 84-7.

Glucitol, 1,4:3,6-dianhydro-. *See* Sorbid

Glucitol, 1,4:3,6-dianhydro-, dinitrate. *See* Nitrosorbid

Glucose-sulfate p-aminobenzaldehyde thiosemicarbazone. *See* SHCH-611

Glutaric acid, 2,3,4-trihydroxy-, disodium salt. *See* Natrog

Glutarimide, 2,4-dicyano-3-ethyl-3-methyl-. *See* SH-1

Glutarimide, 3,3-dimethyl-. *See* SH-2

Glutarimide, 2-ethyl-2-phenyl-. *See* Noxiron

Glutarimide, 3-methyl-. *See* SH-4

Glutethimide. *See* Noxiron

Glycerinated Soda Water (Voda Glitserino-Sodovaia)

Sodium Hydrocarbonate	1 g
Glycerin	10 g
Water	10 g

Urvantsev, I. F. *Lekarstvennye sredstva*, 1964. p. 535.

Glycerophosphene (Glitserofosfen)

Synonyms: Calcium Glycerinophosphate, Calcium Glycerophosphate, Neurosin.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 424. *Merck index*, 1960. p. 193.

Glycine, N,N-bis(2-hydroxyethyl)-. *See* Diethylolglycine

Glycolic acid, ethyl ester, O-ester with O,O-di-Et phosphorothioate. *See* Acetaphos

Glycolic acid, ethyl ester, O-ester with O,O-di-Me phosphorothioate. *See* Methylacetaphos

Gofruside. *See* Gophruzid

Gofruzid. *See* Gophruzid

Gold, [(2-hydroxy-3-sulfopropyl)thio]-, calcium salt. *See* Chrysanol

Gomomaz

Ointment "...presented by L. G. Gomolova containing blood, humanol and antiseptic substances (synthomycin, etc.)."

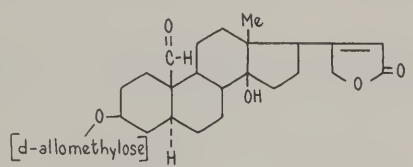
Used in the treatment of various ulcers.

Golovin, G. V. "Use of blood preparations for the acceleration of healing of injured tissues" *Vestn Khir Grekov,* 1960, 84: No. 3, p. 120-31.

Gontochin. *See* Quingamine

Gophruzid (Gofruzid)

Gofruside



Gomphocarpus fruticosus glycoside.

Duzhak, V. G. "Pharmacological properties of a new cardiac glycoside gophruzid" *Farm Zh (Kiev),* 1959, 14: No. 6, p. 60-3.

Gordeev's Ointment (Maz Gordeeva)

A mixture containing the following components:

Cinchophen	10.0 g
Zinc Oxide	5.0 g
Naphthalan Ointment	20.0 g
Convallaria Tincture	5.0 g
Valeriana Tincture	5.0 g
Petrolatum	10.0 g

Used in the treatment of eczema.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 298.

Gordeev's Solution (Zhidkost Gordeeva)

"Gordeev's solution represents a complex of pharmaco-chemical compounds which is not soluble in water and in many other solvents but which is easily soluble in alcohol."

Used in therapy of benign and some malignant tumors of the skin and mucous membranes.

Gordeev, V. G. *Profilaktika i lechenie raka kozhi i slizistykh obolochek zhidkostiu Gordeeva,* 1953.

Graafina. *See* Agofollin

Gracidin. *See* "Hydrochloride" *under* Mepholine

Granosan

Synonym: NIUIF-2.

Mixture of ethylmercuric chloride with talc.

Agricultural insecto-fungicide.

Sosnovik, I. Ia. *Klinika i profilaktika otravlenii iadokhimikatami,* 1959. p. 67.

Grashchenko's Mixture (Mikstura Grashchenko)

A mixture containing the following components:

Chloral Hydrate	10.0 g
Sodium Bromide	8.0 g
Valeriana Tincture	5.0 g
Phenobarbital	0.2 g
Distilled Water	to 200.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 298.

Gravitol. *See* Pregnantol

Green Oil (Zelenoe Maslo)

Petroleum by product containing 52% of aromatic hydrocarbons.

Used as larvicide.

Guseinov, G. A., & Mamedov, N. I. "Results of primary studies on green oil and P preparation in the eradication of eggs and larvae of *Ancylostoma*" *Med Parazit,* 1962, 31: No. 3, p. 314-6.

Grifomin. *See* Diaphylline

Grisin (Grizin)

An antibiotic isolated from *Actinomyces griseus.*

Chupin, A. A. "Resistance of intestinal microorganisms to grisin" *Mikrobiologiia,* 1962, 31: No. 3, p. 486.

Grizin. *See* Grisin

Grozdov's Solution No. 2a. *See* TSOLIPK 2a

Grozdov's Solution No. 4a. *See* TSOLIPK 4a

Grudnoi Chai No. 1. *See* Expectorant Tea No. 1

Grudnoi Chai No. 2. *See* Expectorant Tea No. 2

Grudnoi Chai No. 3. *See* Expectorant Tea No. 3

Grudnoi Chai No. 4. *See* Expectorant Tea No. 4

Guamide. *See* Sulgin

Guanatol Hydrochloride. *See* Bigumal

Guanethidine. *See* Octadin

Guanicil. *See* Sulgin

Guanidine, [2-(hexahydro-1(2H)-azocinyl)ethyl]-, sulfate (2:1). *See* Octadin

Guanidine, [4-[(3-methyl-2-butenyl)amino]butyl]-. *See* Sphaerophysine

Guanidine, [(5-nitrofurfurylidene)amino]-, sulfate (1:1). *See* Furaguanidine

Guanofuracin. *See* Furaguanidine

Gynecormone. *See* Agofollin

Gynofort (Ginofort)

Solution of ergotamine tartrate.

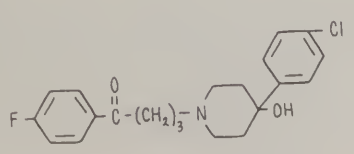
Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 112.

H

Haffkinine. *See* Acrichine

Haloperidol (Galoperidol)

Butyrophenone, 4-[4-(p-chlorophenyl)-4-hydroxypiperidino]-4′-fluoro- $C_{21}H_{23}ClFNO_2$



A tranquilizing agent used in the treatment of schizophrenia.

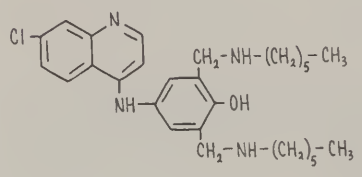
Mashkovskii, M. D. *Lekarstvenye sredstva. Dopol.* 1960, 1964. p. 19.

Halopyramine. *See* Suprastin

Haloquine (Galokhin)

Synonyms: Preparation 333, Cycloquine, Tsiklokhin.

2,6-Xylenol, 4-[(7-chloro-4-quinolyl) amino]-α,α′-bis(hexylamino)- $C_{29}H_{41}ClN_4O$



Antimalarial camoquin derivative.

Rabinovich, S. A., & Mashkovskii, Sh. D. "Experimental studies on an antimalarial preparation haloquine (cycloquine). *Med Parazit,* 1964, 33: No. 4, p. 472-8.

Hand-Protective Paste (Pasta Zashchitnaia Dlia Ruk)

A mixture of the following components:

Casein	300.0 g
25 % Ammonia Solution	10.0 g
Glycerin	300.0 g
Ethyl Alcohol	850.0 g
Water	850.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 301.

Harmonin. *See* Meprotan

Hasethrol. *See* Erynit

Hedulin. *See* Phenillin

Hefephytin (Gefefitin)

Tablets containing the following components:

Phytin	0.125 g
Dry Yeast	0.375 g

Used in therapy of furunculosis and anemias.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 423.

Helicon. *See* Acesal

Heliomycin (Geliomitsin)

Antiviral antibiotic isolated from *Actinomyces*

flavochromogenes var. heliomycini.

Kovsharova, I. N., *et al.* "On the similarity between heliomycin and croceomycin" *Antibiotiki,* 1964, 9: No. 11, p. 980-3.

Hematogen (Gematogen)

Preparation containing defibrinated cattle blood and glycerin.

Used in therapy of anemia and nutritional disorders.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 438.

Hematogen For Children (Gematogen Detskii)

A mixture containing the following components:

Dry Blood
Vitamin C
Sugar
Molasses
Honey
Condensed Milk

Used in the treatment of anemias.

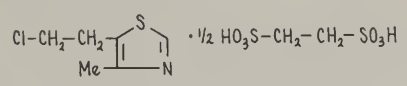
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 438.

Hemineurine. *See* Hemithiamine

Hemithiamine (Gemitiamin)

Synonyms: Somneurine, Somnevrin.

1,2-Ethanedisulfonic acid, compd. with 5-(2-chloroethyl)-4-methylthiazole (1:2)
$C_6H_8ClNS.1/2C_2H_6O_6S_2$



Hypnotic and tranquilizing drug.

Vanevskii, V. L. "Chemical and pharmacological studies on a new somnifacient drug hemithiamine" *Farmakol Toksik,* 1962, 25: No. 6, p. 657-62. *Merck index,* 1960. p. 243.

Hemocytostimulin (Gemotsitostimulin)

A mixture of the following components:

Gastrocytotoxic Serum	0.1 cc
Myelocytotoxic Serum	0.1 cc
Cobalt	0.03 mg
Normal Human Serum	0.8 cc

Used in therapy of iron-deficiency anemias.

Lavrova, O. P. "Therapy of iron-deficiency anemias" *Probl Gemat,* 1960, 5: No. 11, p. 26-33.

Hemodes (Gemodez)

Synonyms: Neocompensan, Periston.

Saline solution containing 6% of polyvinylpyrrolidone and sodium, potassium, calcium, magnesium and chloride ions. Used as a detoxifying substance.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 151. *Merck index,* 1960. p. 834.

Hemophyrin (Gemofirin)

0.2% Aqueous solution of human porphyrin obtained from erythrocytes. Used in the treatment of radiation complications.

Romel, T. E. "Hemophyrin therapy of post-irradiation asthenia" *Med Radiol (Moskva),* 1964, 9: No. 9, p. 14-7.

Hemostasin (Gemostazin)

Liquid preparation obtained from cattle lungs. Applied with gauze on the surface of bleeding areas.

Kukel, A. S., & Sazonova, G. Z. "Comparative evaluation of absorbable hemostatics" *Probl Gemat,* 1959, 4: No. 4, p. 53-6.

Hemostatic Paste (Pasta Gemostaticheskaia)

A mixture containing the following components:

Zinc Oxide	10.0 g
Calcium Chloride	5.0 g
Streptocid Album	5.0 g
Gelatin	25.0 g
Glycerin	50.0 g
Distilled Water	50.0 g

Used in the treatment of epistaxis.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 297.

Hemostatic Sponge (Gemostaticheskaia Gubka)

Porous dry human blood preparation.

Indenbaum, I. S. *Lekarstvennye preparaty,* 1959. p. 63.

Hemostimulin (Gemostimulin)

Mixture containing the following components:

Hematogen	25 parts
Ferric Lactate	50 parts
Copper Sulfate	1 part
Glucose	20 parts

Used in therapy of hypochromic anemia.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 437.

Hepavit (Gepavit)

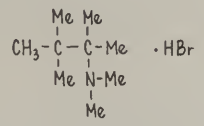
Cattle liver extract used in therapy of pernicious anemia.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 307.

Heptamine (Geptamin)

Synonym: Pentabutane.

Propylamine, N,N,1,1,2,2-hexamethyl-, hydrobromide $C_9H_{21}N.HBr$



A ganglioplegic agent.

Kharkevich, Ts. A. "Pharmacology of a ganglion-blocking agent heptamine" *Farmakol Toksik,* 1961, 24: No. 2, p. 156-60.

4-Heptanone, 3-(dimethylamino)-, hydrochloride. *See* A-30

Hestrium Chloride. *See* "Dichloride" *under* Hexonium

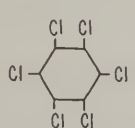
Hetrazan. *See* Ditrazine

Hexabenzate. *See* Hexonium B

Hexachlorane (Geksakhloran)

Synonyms: Tri-6, Aparasin, Aphtiria, Ben-Hex, Benzene Hexachloride, BHC, Gamma Benzene Hexachloride, Gammexane, Geksakhlortsiklogeksan, Gexan, GKHTSG, Hexachlorocyclohexane, Jacutin, Kwell, Lindane, Lorexane, Streunex.

Cyclohexane, 1,2,3,4,5,6-hexachloro- $C_6H_6Cl_6$



Insecticide.

Burkatskaia, E. N. "Toxicology of hexachlorocyclohexane isomers" *Farmakol Toksik,* 1959, 22: No. 3, p. 272. *Merck index,* 1960. p. 610.

Hexachlorocyclohexane. *See* Hexachlorane

Hexachlorocyclopentadiene. *See* GKHTSPD

Hexachloroethane. *See* Fasciolin

Hexachloroparaxylol. *See* Getol

Hexaestrol. *See* Synestrol

Hexaethyl Tetraphosphate. *See* GETF

Hexamethonium Bromide. *See* "Dibromide" *under* Hexonium

Hexamethonium Chloride. *See* "Dichloride" *under* Hexonium

Hexamethylenetetramine, compd. with H_3BO_3 (1:3). *See* Borovertin

Hexamethylenimine, 1-benzoyl-. *See* Benzimin

Hexamethylenimine, 1-(3,3-dimethylbutyl)-, hydrochloride. *See* TG 2

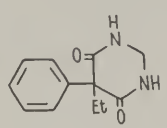
Hexameton Chloride. *See* "Dichloride" *under* Hexonium

Hexamid. *See* Benzimin

Hexamidine (Geksamidin)

Synonyms: Desoxyphenobarbitone, Lepimidin, Lepsiral, Mylepsin, Mysoline, Primidone.

4,6(1H,5H)-Pyrimidinedione, 5-ethyldihydro-5-phenyl- $C_{12}H_{14}N_2O_2$



Used in various forms of epilepsy.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 82. *Merck index,* 1960. p. 852.

Hexanastab. *See* Hexenal

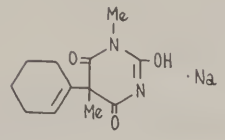
1-Hexanol, 2-ethyl-, nitrite. *See* Octylnitrite

3-Hexanone, 1-(dimethylamino)-5-methyl-5-nitro-, hydrochloride. *See* NS 6

Hexenal (Geksenal)

Synonyms: Cyclonal Sodium, Dorico Soluble, Endodorm, Ev al Sodium, Hexanastab, Hexobarbital Soluble, Hexobarbitone Sodium, Narcosan Soluble, Privenal.

Barbituric acid, 5-(1-cyclohexen-1-yl)-1,5-dimethyl-, sodium deriv. $C_{12}H_{16}N_2O_3.Na$



Short-duration anesthetic.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 21. *Merck index,* 1960. p. 518.

4-Hexen-3-one, 1-(dimethylamino)-5-methyl-, hydrochloride. *See* A-34

4-Hexen-3-one, 1-(hexahydro-1H-azepin-1-yl)-5-methyl-, hydrochloride. *See* A 37

4-Hexen-3-one, 5-methyl-1-morpholino-, hydrochloride. *See* A-40

4-Hexen-3-one, 5-methyl-1-piperidino-, hydrochloride. *See* A 38

Hexestrol. *See* Synestrol

Hexobarbital Soluble. *See* Hexenal

Hexobarbitone Sodium. *See* Hexenal

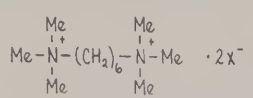
Hexonate. *See* Nicohexonium

Hexone Chloride. *See* "Dichloride" *under* Hexonium

Hexonium (Geksonii)

Synonyms: **Salts: Dibromide**; C-6, Esametina, Gangliostat, Hexamethonium Bromide, Simpatoblock, Vegolysen, Vegolysin. **Dichloride**; Bistrium Chloride, Chloor-Hexaviet, Depressin, Esomid Chloride, Hestrium Chloride, Hexamethonium Chloride, Hexameton Chloride, Hexone Chloride, Hiohex Chloride, Methium Chloride, Meton. **Diiodide**; Geksonii, Hexonium

Ammonium, hexamethylenebis[trimethyl-, dihalide $C_{12}H_{30}N_2.2X$



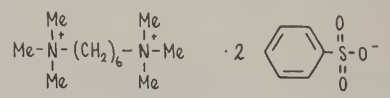
Ganglion-blocking agent.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 127. *Merck index,* 1960. p. 515; 516.

Hexonium B (Geksonii B)

Synonyms: Benzohexonium, Geksabenzat, Hexabenzate.

Ammonium, hexamethylenebis[trimethyl-, dibenzenesulfonate $C_{12}H_{30}N_2.2C_6H_5O_3S$



Ganglion-blocking agent.
Novikova, N. A. "Effect of certain hypotensive substances on the development of experimental atherosclerosis" *Pat Fiziol Eksp Ter,* 1960, 4: No. 4, p. 42-6.

Hibanil. *See* Aminazin

Hiberna. *See* Diprazin

Hibernal. *See* Aminazin

Hibicon. *See* Phenacon

Hidrasonil. *See* Tubazid

Hidroestron. *See* Agofollin

Himaline (Gimalin)

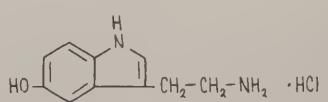
Atropine-like *Scopolia himalaica* alkaloid.
Vysotskaia, N. B. "Pharmacological properties of an alkaloid from *Anisodus luridus* (*Scopolia himalaica*) root" *Farmakol Toksik,* 1956, 19: No. 3, p. 52-3.

Hiohex Chloride. *See* "Dichloride" *under* Hexonium

Hippophaine (Gippofain)

Synonym: Serotonin Hydrochloride.

Indol-5-ol, 3-(2-aminoethyl)-, monohydrochloride $C_{10}H_{12}N_2O.HCl$



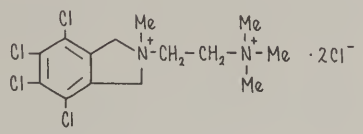
Isolated from *Hippophae rhamnoides* bark.
It is said that this preparation possesses antineoplastic properties.

Pukhalskaia, E. Ch., *et al.* "5-Hydroxytryptamine from *Hippophae rhamnoides* as an antineoplastic preparation used in experimental animals" *Biull Eksp Biol Med*, 1960, 50: No. 10, p. 105-10. *Merck index,* 1960. p. 932.

Hisindamone (Khizindamon)

Synonyms: SU 3088, Chlorisondamine, Ecolid.

Isoindolinium, 4,5,6,7-tetrachloro-2-[2-(dimethylamino)ethyl]-2-methyl-, chloride, methochloride $C_{14}H_{20}Cl_4N_2.2Cl$



Ganglion-blocking agent.

Mndzhoian, A. L., & Avakian, V. M. "Pharmacological properties of hisindamone" *Izv Akad Nauk Arm SSR,* 1959, 12: No. 7, p. 13-22. *Merck index,* 1960. p. 238.

Honvan. *See* Phosphestrol

Honvol. *See* "Tetrasodium" *under* Phosphestrol

Hormogynon. *See* Agofollin

Huberdine. *See* Pyrilene

Hycorphan. *See* Demorphan

Hycozid. *See* Tubazid

Hydantoin, 5-benzylidene-3-phenyl-2-thio-. *See* G-2

Hydantoin, 5-furfurylidene-3-phenyl-2-thio-. *See* G-3

Hydantoin, 1-[(5-nitrofurfurylidene)amino]-. *See* F 30

Hydantoin, 1-[[3-(5-nitro-2-furyl)allylidene]amino]-. *See* Furazidin

Hydergine. *See* Redergam

Hydralazine Hydrochloride. *See* Apressin

Hydrazine, (α-methylphenethyl)-. *See* Phenizin

Hydrazine, phenethyl-, dihydrochloride. *See* Phelazine

Hydrazine, veratryl-. *See* Vetrazine

Hydril. *See* Dichlothiazide

Hydrochlorothiazide. *See* Dichlothiazide

Hydrocinnamamide, α-acetamido-p-[bis(2-chloroethyl)-amino]-N-2-thiazolyl-. *See* Asazol

Hydrocinnamic acid, β-(aminoethyl)-. *See* Phenigam

Hydrocinnamic acid, β-amino-4-hydroxy-3,5-diiodo-. *See* Betazine

Hydrocinnamic acid, β,5-diamino-2,4-diiodo-, dihydrochloride. *See* Betamine

Hydrocorticocin (Gidrokortikotsin)

Ointment containing 1% of hydrocortisone acetate and 1% of colimycin.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 175.

Hydro-Diuril. *See* Dichlothiazide

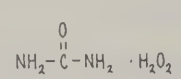
Hydrogen Peroxide Carbamide. *See* Hydroperite

Hydrolysin. *See* L-103

Hydroperite (Gidroperit)

Synonyms: Hydrogen Peroxide Carbamide, Perhydrit, Perhydrol-Urea, Urea Hydrogen Peroxide.

Urea, compd. with H_2O_2 (1:1) $CH_4N_2O.H_2O_2$



Used in therapy of inflammatory diseases of the mucous membranes.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 563. *Merck index,* 1960. p. 1082.

Hydropiperin (Gidropiperin)

A hemostatic powder obtained from purified *Polygonum hydropiper* extract.

Fedukovich, N. N. "Experience with the application of a new preparation of *Polygonum hydropiper*, hydropiperin, for controlling of obstetric and gynecological hemorrhages" *Sovet Med,* 1960, 24: No. 7, p. 123-6.

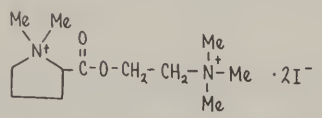
Hydrosaluric. *See* Dichlothiazide

Hydroxynovocaine. *See* Pascaine

Hydroxyprocaine. *See* Pascaine

Hygronium

Pyrrolidinium, 2-carboxy-1,1-dimethyl-, iodide, ester with choline iodide $C_{12}H_{26}N_2O_2 \cdot 2I$



A ganglion-blocking agent of short duration.

Kharkevich, D. A. Ganglion-blocking agents in a number of bisquaternary salts of dialkylaminoalkyl esters of N-methyl-α-pyrrolidine carboxylic acid. *Fed Proc* [*Transl Suppl*] 1964, 23: No. 2, Part 2, p. 272-4.

Hypaque Sodium. *See* Triombrin

Hypersol (Gipersol)

Mixture containing the following components:

Sodium Chloride	48.2 parts
Potassium Chloride	5.5 parts
Sodium Sulfate	7.9 parts
Sodium Phosphate	3.1 parts
Sodium Bicarbonate	6.3 parts

Used in prevention and therapy of arteriosclerosis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 408.

Hypoglycone. *See* Butamid

Hyposterol. *See* Phenexan

Hypothiazide. *See* Dichlothiazide

Hypotonin. *See* Increpan

I

Iantinellin. *See* Janthinellin

Iaponskaia Matka. *See* Chainyi Grib

Iaponskii Grib. *See* Chainyi Grib

Iastil

A mixture of the following components:

Antipyrine	0.8 g
Caffeine	0.8 g
Antipyrine Iodide	0.013 g
Ephedrine Sulfate	0.05 g
Procaine Hydrochloride	0.1 g

Used in the treatment of bronchitis and asthma.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 173.

Ibiofural. *See* Furacillin

IEM Polyvaccine (Polivaktsina IEM)

Depot polyvaccine against enteric diseases and tetanus prepared at the Gamaleia Institute of Epidemiology and Microbiology. One unit (0.5 ml) of polyvaccine contains 0.05 mg of *Salmonella typhosa* and *Shigella sonnei* antigens, 0.1 mg of *Salmonella paratyphi B* and *Shigella flexneri* antigens and 100 units of tetanus anatoxin.

Semina, N. A. "Studies on epidemiological efficiency of IEM vaccine with special reference to typhoid and paratyphoid B fevers" *Zh Mikrobiol,* 1959, 30: No. 7, p. 7-10.

Ilbion. *See* Tibon

Iliren. *See* Cortin

Iludrine. *See* Isadrine

Imagon. *See* Quingamine

Imanin

Hypericum perforatum extract.

Used externally in the treatment of fresh wounds, burns, ulcers, abscesses, phlegmons, pyoderma, mastitis, carbuncles, furunculosis, nipple fissures, etc.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 602.

Imidazole-4,5-dicarboxamide, 1-allyl-N,N′-dimethyl-. *See* Allylnorantifeine

Imidazole-4,5-dicarboxamide, 1-benzyl-N,N′-dimethyl-. *See* Benzylnorantifeine

Imidazole-4,5-dicarboxamide, N,N′-bis[2-(diethylamino)ethyl]-. *See* IEM 419

Imidazole-4,5-dicarboxamide, N,N′-dibutyl-. *See* IEM 369

Imidazole-4,5-dicarboxamide, N,N′-diethyl-. *See* Etofein

Imidazole-4,5-dicarboxamide, N,N′-dimethyl-. *See* IEM-163

Imidazole-4,5-dicarboxamide, N,N′-dimethyl-1-propyl-. *See* Propylnorantifeine

Imidazole-4,5-dicarboxamide, 1-ethyl-N,N′-dimethyl-. *See* Ethylnorantifeine

Imidazole-4,5-dicarboxamide, 2-ethyl-N,N-dimethyl-. *See* IEM-289

Imidazole-4,5-dicarboxamide, 1-isopropyl-N,N′-dimethyl-. *See* IEM 424

Imidazole-4,5-dicarboxamide, 1,1′-methylenebis[N,N′-dimethyl-. *See* Diantifeine

Imidazole-4,5-dicarboxamide, N,N,N′,N′-tetraethyl-. *See* IEM 429

Imidazole-4,5-dicarboxamide, N,N′,1-trimethyl-. *See* IEM-168

Imidazole-4,5-dicarboxamide, N,N′,2-trimethyl-. *See* IEM-286

2H-Imidazole-4,5-dicarboxamide, N,N′,2,2-tetramethyl-. *See* IEM-303

Imidazole-2-thiol, 1-methyl-. *See* Mercazolyl

4-Imidazolidinepropionic acid, 5-oxo-1-phenyl-2-thioxo-. *See* G-4

2-Imidazoline, 2-benzyl-, monohydrochloride. *See* Divascol

2-Imidazoline, 2-(1-naphthylmethyl)-, mononitrate. *See* Naphthysine

Imidazo[2,1-b]thiazolium, 2,3,5,6-tetrahydro-7-methyl-3-oxo-, iodide. *See* L-41

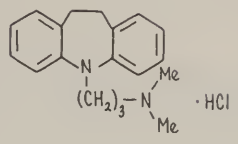
Imipramine. *See* Imizin

Imizin

Synonyms: G 22150, G 22355, Imipramine, Tofranil.

5H-Dibenz[b,f]azepine, 5-[3-(dimethylamino)propyl]-10,11-dihydro-, monohydrochloride

$C_{19}H_{24}N_2.HCl$



Used in depression and schizophrenia.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 101. *Merck index,* 1960. p. 1051.

Incidal. *See* Diazoline

Increpan (Inkrepan)

Synonyms: Gipotonin, Hypotonin.

Cattle pancreas extract used in the treatment of hypertension.

Speranskaia, N. P. "Effect of certain hypotensive agents in experimental hypertension in dogs" *Pat Fiziol Eksp Ther,* 1959, 3: No. 4, p. 35-9.

1,3-Indandione, 2-(diphenylacetyl)-. *See* Diphenacin

1,3-Indandione, 2-(hydroxymethyl)-2-phenyl-. *See* Omephin

1,3-Indandione, 2-phenyl-. *See* Phenillin

Indema. *See* Phenillin

1H-Indeno[2,1-c]pyridine, 2,3,4,9-tetrahydro-2-methyl-9-phenyl-, tartrate (1:1). *See* Pernovine

Indole, 3-(2-aminoethyl)-1-benzyl-5-methoxy-2-methyl-. *See* BAS

Indole, 3-(2-aminoethyl)-5-butoxy-. *See* Preparation 1899

Indole, 3-(2-aminoethyl)-5-ethoxy-. *See* Preparation 1812

Indole, 3-(2-aminoethyl)-5-isopropoxy-. *See* Preparation 1888

Indole, 3-(2-aminoethyl)-5-methoxy-. *See* Mexamine

Indole, 3-(2-aminoethyl)-5-phenoxy-. *See* Preparation 1929

Indole, 3-(2-aminoethyl)-5-propoxy-. *See* Preparation 1818

Indole, 3-(2-aminopropyl)-, monohydrochloride. *See* Indopan

2-Indolinone, 3,3-bis(p-hydroxyphenyl)-, diacetate. *See* Isaphenine

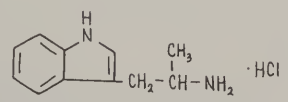
Indol-5-ol, 3-(2-aminoethyl)-, monohydrochloride. *See* Hippophaine

Indon. *See* Phenillin

Indopan

Synonyms: U14, 164E.

Indole, 3-(2-aminopropyl)-, monohydrochloride $C_{11}H_{14}N_2.HCl$



An antidepressant and monoamine oxidase inhibitor.

Levit, V. G., *et al.* "Apropos of the use of indopan in clinical psychiatry" *Zh Nevropat Psikhiat,* 1964, 64:768-70.

Infur. *See* F 30

Ingafen. *See* Inhaphen

Ingakamf. *See* Inhacamph

INH. *See* Tubazid

Inhacamph (Ingakamf)

A mixture containing the following components:

Camphor	0.3 g
Menthol	0.17 g
Eucalyptus Oil	0.1 g
Methyl Salicylate	0.08 g

Used in inhalation therapy of acute rhinitis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 258.

Inhaphen (Ingafen)

A mixture containing the following components:

Phenamine
Menthol
Eucalyptus Oil
Lavandula Oil

Used as inhalant in the treatment of rhinitis and sinusitis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 96.

Inkrepan. *See* Increpan

Inonotus Obliquus. *See* Chaga

Inophylline. *See* Diaphylline

Insect Bite Ointment (Maz Protiv Ukusa Nasekomykh)

An ointment containing the following components:

Oil of Cloves	5.0 g
Wool Fat	15.0 g
Glycerin Ointment	to 50.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 310.

Intradex. *See* Polyglucin

Intranarcon (Intranarkon)

A barbiturate anesthetic.

Grigorian, N. A., & Alimov, T. U. "Our experience with the use of an anesthetic intranarcon" *Med Zh Uzbek,* 1964, No. 4, p. 71-2.

Intranarkon. *See* Intranarcon

Inversine. *See* Mecamine

Iodatol. *See* Iodolipol

Iod-Gipersol. *See* Iod-Hypersol

Iod-Hypersol (Iod-Gipersol)

A mixture of the following components:

Sodium Chloride	63.4 parts
Potassium Chloride	4.4 parts
Anhydrous Sodium Sulfate	12.7 parts
Sodium Sulfate	6.3 parts
Sodium Bicarbonate	5.0 parts
Sodium Iodide	3.2 parts
Sucrose	5.0 parts

Used in prevention and therapy of arteriosclerosis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 432.

Iodinol

Iodopolyvinyl alcohol.

Antibacterial and fungicidal preparation.

Shuvalova, E. P. "Effectiveness of the treatment of dysentery with antibiotics associated with

iodinol'' *Antibiotiki,* 1961, 6: No. 12, p. 1111-4.

Iodipamide. *See* Bilignost

Iodipin. *See* Iodolipol

Iodoalphionic Acid. *See* Bilitrast

Iodobil. *See* Bilitrast

Iodolein. *See* Iodolipol

Iodolipol

Synonyms: Iodatol, Iodipin, Iodolein, Iodombrine, Lipiodol, Neohydriol-Viscous, Oleum Iodisatum, Skiagenin, Skiodan-Viscous.

Iodinated vegetable oil used as a contrast medium.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 619. *Merck index,* 1960. p. 611.

Iodombrine. *See* Iodolipol

Iodonium, bis(p-butylphenyl)-, chloride. *See* MO-237

Iodonium, bis(p-chlorophenyl)-, chloride. *See* MO-276

Iodonium, bis(2,4-dichlorophenyl)-, chloride. *See* MO-277

Iodonium, bis(p-ethylphenyl)-, chloride. *See* MO-212

Iodonium, bis(m-nitrophenyl)-, chloride. *See* MO-278

Iodonium, diphenyl-, chloride. *See* MO-168

Iodonium, di-p-tolyl-, chloride. *See* MO-208

Iodopolyvinyl alcohol. *See* Iodinol

Iodopyracet. *See* Cardiotrast

Iodpasta Rozentalia. *See* Rozental's Iodine Paste

Ioduron. *See* Cardiotrast

Iomezan. *See* Preparation 391

Iopracyl. *See* Cardiotrast

Ipoglicone. *See* Butamid

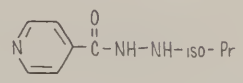
Iprazid

Synonyms: Iproniazid, Ipronid, Marsalid,

Marsilid.

Isonicotinic acid, 2-isopropylhydrazide

$C_9H_{13}N_3O$



Psychomotor stimulant.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 100. *Merck index,* 1960. p. 565.

Iproniazid. *See* Iprazid

Ipronid. *See* Iprazid

Irgapyrin. *See* Butadion

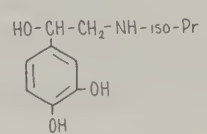
Iroquine. *See* Quingamine

Isacen. *See* Isaphenine

Isadrine (Izadrin)

Synonyms: A 21, Aleudrin, Aludrine, Bronkephrine, Euspiran, Iludrine, Isonorin, Isopronaline, Isopropylarterenol, Isoproterenol, Isorenin, Isuprel, Isupren, Lomupren, Neodrenal, Neodrenol, Neoepine, Neoepinephrine, Norisodrin, Novodrine.

Benzyl alcohol, 3,4-dihydroxy-α-[(isopropylamino)-methyl]- $C_{11}H_{17}NO_3$



Sympathomimetic drug used as bronchial dilator.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 152. *Merck index,* 1960. p. 580.

Isafenin. *See* Isaphenine

Isaphen. *See* Isaphenine

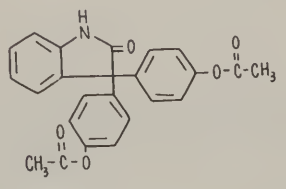
Isaphenine (Izafenin)

Synonyms: Acetalax, Acetphenolisatin, Asitil, Bisatin, Cirotyl, Diacetoxydiphenylisatin, Diacetyldihydroxydiphenylisatin, Diacetyldioxyphenylisatin, Diacetyldiphenolisatin, Diphesatine, Disacetine, Ditin, Endophenolphthalein, Isacen, Isaphen, Isazen, Isocrin, Laxo-Isatin, Laxoseptol, Laxyl, Lisagal,

Novolax, Promassolax, Prulax, Prulet, Purgaceen, Purgophen, Regal, Sanapert.

2-Indolinone, 3,3-bis(p-hydroxyphenyl)-, diacetate

$C_{24}H_{19}NO_5$



Laxative.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 297. *Merck index,* 1960. p. 9.

Isazen. *See* Isaphenine

Iscotin. *See* Tubazid

Isicaine. *See* Xycaine

Ismelin. *See* Octadin

Ismicetina. *See* Levomycetin

Isoamyne. *See* Phenamine

Isobarb. *See* Ethaminal Sodium

Isobutyric acid, α-[3-(dimethylamino)propyl]benzyl ester, hydrochloride. *See* Preparation 200

Isobutyric acid, α-(2-morpholinoethyl)benzyl ester, hydrochloride. *See* Preparation 191

Isochol. *See* Nicodin

Isocolefanine. *See* Bilitrast

Isocrin. *See* Isaphenine

Isodril. *See* Nitrosorbid

Isofluorophate. *See* DFF

Isoindolinium, 4,5,6,7-tetrachloro-2-[2-(dimethylamino)ethyl]-2-methyl-, chloride, methochloride. *See* Hisindamone

Isolanide. *See* Celanide

Isoliquiritine. *See* L-8

Isolyn. *See* Tubazid

Isomyn. *See* Phenamine

Isonex. *See* Tubazid

Isoniazid. *See* Tubazid

Isonicazid. *See* Tubazid

Isonicid. *See* Tubazid

Isonicotan. *See* Tubazid

Isonicotinamide, N-[2-(diethylamino)ethyl]-, monohydrochloride. *See* Disamid

Isonicotinamide, 2-ethylthio-. *See* Thianide

Isonicotinic acid, (p-acetamidobenzylidene)hydrazide. *See* INGA 17

Isonicotinic acid, [3-(2-furyl)-1-methylallylidene]-hydrazide. *See* Larusan

Isonicotinic acid, hydrazide. *See* Tubazid

Isonicotinic acid, 2-isopropylhydrazide. *See* Iprazid

Isonicotinic acid, 2,2′-methylenedihydrazide. *See* Metazid

Isonicotinic acid, (5-nitrofurfurylidene)hydrazide. *See* Furaniozid

Isonicotinic acid, [3-(5-nitro-2-furyl)allylidene]hydrazide. *See* F-12

Isonicotinic acid, thiosemicarbazide. *See* I-3

Isonicotinic acid, vanillylidenehydrazide. *See* Phthivazid

Isonilex. *See* Tubazid

Isonindon. *See* Tubazid

Isonirit. *See* Tubazid

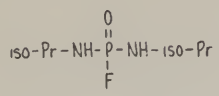
Isonizide. *See* Tubazid

Isonorin. *See* Isadrine

Isopestox (Izopestoks)

Synonyms: Mipaphox, Pestox XV.

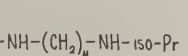
Phosphorodiamidic fluoride, N,N′-diisopropyl-
$C_6H_{16}FN_2OP$



An insecticide.
Shadurskii, K. S. *Farmakologiia kak osnova terapii. I. Farmakologiia kholinergicheskikh protsessov,* 1959. p. 82.

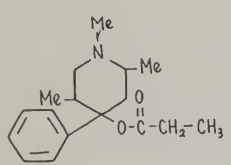
Isophrin. *See* Mezaton

Isoprine (Izoprin)
Synonyms: Diprin.
1,4-Butanediamine, N,N′-diisopropyl-
$C_{10}H_{24}N_2$



A putrescine derivative with chlorpromazine-like properties.
Kovalev, V. V. "Results with isoprine (diisopropylputrescine) in neuropsychiatric diseases" *Farmakol Toksik,* 1961, 24: No. 1, p. 57-61.

Isopromedol (Izopromedol)
4-Piperidinol, 1,2,5-trimethyl-4-phenyl-, propionate (ester) $C_{17}H_{25}NO_2$



Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 65.

Isopronaline. *See* Isadrine

Isopropylarterenol. *See* Isadrine

Isopropyl Fluorophosphate. *See* DFF

Isopropyl phosphorofluoridate. *See* DFF

Isoproterenol. *See* Isadrine

Isorenin. *See* Isadrine

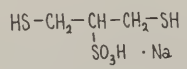
Isosorbid. *See* Sorbid

Isosorbid Dinitrate. *See* Nitrosorbid

Isotebezid. *See* Tubazid

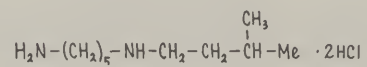
Isothazine. *See* Parfezin

Isounithiol (Izounitiol)
2-Propanesulfonic acid, 1,3-dimercapto-, sodium salt $C_3H_8O_3S_3.Na$



Miziukova, I. G., & Lokantsev, D. S. "Comparative evaluation of toxic and antidote properties of certain mercaptoalkylsulfonate derivatives" *Farmakol Toksik,* 1960, 23: No. 4, p. 355-62.

Isoverin (Izoverin)
1,5-Pentanediamine, N-isopentyl-, dihydrochloride
$C_{10}H_{24}N_2.2HCl$



Used in labor and in puerperium and in therapy of late pregnancy toxemias.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 229.

Isoxsuprine. *See* Efanol

Isozide. *See* Tubazid

Istopyrin. *See* Acesal

Isuprel. *See* Isadrine

Isupren. *See* Isadrine

Italchine. *See* Acrichine

Izadrin. *See* Isadrine

Izolanid. *See* Celanide

Izopestoks. *See* Isopestox

Izoprin. *See* Isoprine

Izopromedol. *See* Isopromedol

Izounitiol. *See* Isounithiol

Izoverin. *See* Isoverin

J

Jacutin. *See* Hexachlorane

Janthinellin (Iantinellin)

Antifungal antibiotic isolated from *Penicillium janthinellum.*

Poltorak, V. A., & Silaev, A. B. "Chemical and physico-chemical properties of janthinellin" *Antibiotiki*, 1964, 9: No. 1, p. 25-7.

Jodobil. *See* Bilitrast

Jodocillina. *See* Ephecillin

K

Kaferid. *See* Caferid

Kalipnon. *See* Barotal

Kambukha. *See* Chainyi Grib

Kambukhal. *See* Chainyi Grib

Kamfatal. *See* Camphatal

Kamfidonii. *See* Camphonium

Kamfiod. *See* Camphiod

Kamfodal. *See* Camphodal

Kamfoid. *See* Camphoid

Kamfonii. *See* Camphonium

Kandiamin. *See* Camphonium

Kapli Belogolovogo. *See* Belogolovyi's Drops

Kapli Bestuzhevskie. *See* Bestuzhev's Drops

Kapli Dobronravova. *See* Dobronravov's Drops

Kapli Zelenina. *See* Zelenin's Drops

Kapli Zheludochnye. *See* Gastric Drops

Kapli Zorina. *See* Zorin's Drops

Kapsin. *See* Capsin

Karantonin. *See* Galanthamine

Karbofos. *See* Carbophos

Karbogen. *See* Carbogen

Karbokholin. *See* Carbocholine

Karbolen. *See* Carbolen

Kardiotrast. *See* Cardiotrast

Kardiovalen. *See* Cardiovalen

Karmanova's Mixture (Mikstura Karmanovoi)

Codeine	0.2 g
Sodium Bromide	8.0 g
Calcium Chloride	10.0 g
Adenoside (or *Strophanthus* Tincture)	5.0 g
Distilled Water	200.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 304.

Karmanova's Pills (Piliuli Karmanovoi)

Phenobarbital	3.0 g
Sodium Bromide	4.0 g
Codeine	0.3 g
Strychnine Nitrate	0.03 g
Camphor	0.5 g
Calcium Glycerophosphate	12.0 g
Valeriana Extract	as required

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 304.

Karmanova's Tablets (Tabletki Karmanovoi)

1.	Codeine	0.01 g
	Camphor	0.001 g
	Phenobarbital	0.1 g
	Sodium Bromide	0.13 g
	Calcium Glycerophosphate	0.4 g
	Valeriana Root	0.042 g
2.	Codeine	0.01 g
	Strychnine Nitrate	0.001 g
	Camphor	0.017 g
	Phenobarbital	0.05 g
	Sodium Bromide	0.13 g
	Calcium Glycerophosphate	0.4 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 304.

Karotol. *See* Carotol

Karoton. *See* Caroton

Kartashov's Mixture (Mikstura Kartashova)

A mixture containing the following components:

Sodium Salicylate	1.0 g
Potassium Iodide	0.1 g
10% Alcoholic Iodine Solution	6 drops
Distilled Water	200.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 305.

Kartashov's Rinse (Poloskanie Kartashova)

A mixture of the following components:

Thymol	0.3 g
Menthol	0.1 g
Ethyl Alcohol	10.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 305.

Katapyrin. *See* Allacyl

Katonil. *See* Promeran

Kazzol. *See* Cassol

KEAM Preparation (Preparat KEAM)

Synonyms: Carbolineum, Karbolineum, Kontsentrirovannaia Emulsiia Antratsenovogo Masla.

Concentrated emulsion of anthracene oil.

Agricultural insecticide, acaricide and fungicide.

Medved, L. I. *Gigiena truda i primenenii insektofungitsidov v selskom khoziaistve*, 1958. p. 124. *Merck index,* 1960. p. 209.

Kefir

Cow milk fermented by kefir grains.

(*Saccharomyces kefir* is the fermenting agent of kefir grains)

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 62.

Keiosid

Convallaria keiskei flavoglycoside.

Komissarenko, N. F., *et al.* "Keiosid, a new *Convallaria keiskei* Miq. flavoglycoside" *Dokl Akad Nauk SSSR*, 1964, 158: No. 4, p. 904-6.

Kellatrin. *See* Khellatrine

Kelliverin. *See* Khelliverin

Kemicetin. *See* Levomycetin

Kendoside (Kendozid)

Purified *Apocynum cannabinum* glycoside.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 189.

Kendozid. *See* Kendoside

Keramin. *See* "Hydrochloride" *under* Phepranon

Ketone, 10-[3-(dimethylamino)propyl]phenothiazin-2-yl methyl. *See* Acetazine

Ketone, methyl 5-nitroselenophene-2-yl, 4-phenylsemicarbazone. *See* IU-13

Khellatrine (Kellatrin)

Tablets containing the following components:

Papaverine Hydrochloride	0.02 g
Khellin	0.02 g
Atropine Sulfate	0.00025 g

Spasmolytic and cholinolytic drug.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220

Khelliverin (Kelliverin)

Tablets containing the following components:

Papaverine Hydrochloride	0.02 g
Khellin	0.01 g

A spasmolytic and vasodilator preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Khimopsin. *See* Chymopsin

Khinet. *See* Chinet

Khingamin. *See* Quingamine

Khinopirin. *See* Quinopyrine

Khinotsid. *See* Quinocide

Khizindamon. *See* Hisindamone

Khlorakon. *See* Phenacon

Khloratsizin. *See* Chloracizin

Khlorazin. *See* Chlorazine

Khlorbutin. *See* Chlorbutin

Khlordinezin. *See* Chlordinezin

Khlorfenatsil. *See* Chlorphenacyl

Khloridin. *See* Chloridin

Khloridnaia Plazma. *See* Chloride Plasma

Khlor-IFK. *See* Chloro-IFK

Khlorofen. *See* Chlorophen

Khlorofos. *See* Chlorophos

Khlorokhin. *See* Quingamine

Khlorotion. *See* Chlorothion

Khlorten. *See* Chlorten

Khlorurit. *See* Chlorurit

Kholagol. *See* Cholagol

Kholef. *See* Fecholine

Kholelitin No. 1. *See* Cholelithin No. 1

Kholelitin No. 2. *See* Cholelithin No. 2

Kholelitin No. 3. *See* Cholelithin No. 3

Kholenzim. *See* Cholenzyme

Khologon. *See* Chologon

Kholosas. *See* Cholosas

Khonsurid. *See* Chonsurid

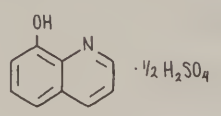
Khrizomallin. *See* Antibiotic 2703

Kinozol

Synonyms: Chinosol, Cryptonal, Oxyquinoline Sulfate, Quinosol, Solquinate, Superol.

8-Quinolinol, sulfate (salt) (2:1)

$C_9H_7NO.1/2H_2SO_4$



Antiseptic, antiperspirant and deodorant.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 597. *Merck index,* 1960. p. 545.

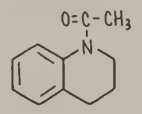
Kipiachenaia Syvorotka. *See* KS Solution

Kiuzol-A

Synonym: RP-99.

Quinoline, 1-acetyl-1,2,3,4-tetrahydro-

$C_{11}H_{13}NO$



Insect repellent.

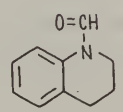
Zolotarev, E. Kh., & Tarabukhin, I. A. "Results of kiuzol effectiveness tests" *Med Parazit,* 1959, 28: No. 2, p. 178-85.

Kiuzol-F

Synonym: RP-122

1(2H)-Quinolinecarboxaldehyde, 3,4-dihydro-

$C_{10}H_{11}NO$



Insect repellent.

Zolotarev, E. Kh., & Tarabukhin, I. A. "Results of kiuzol effectiveness tests" *Med Parazit,* 1959, 28: No. 2, p. 178-85.

Klei BF. *See* BF Glue

Kleol. *See* Cleol

Klimakterin. *See* Climacterin

Klorokin. *See* Quingamine

Knidomon. *See* Cnidomon

KN Tabletki. *See* CN Tablets

Koamid. *See* Coamide

Kofadin. *See* Cofadin

Kofalgin. *See* Cofalgin

Kofeidon. *See* Cofeidon

Kofermin. *See* Cofermin

Koffen. *See* Coffen

Koffen-Fort. *See* Coffen-Forte

Kofranal. *See* Cofranal

Kolibakterin. *See* Colibacterin

Kolistatin. *See* Colistatin

Kolkhamin. *See* Omain

Kollodii. *See* Collodium

Kollodii Elasticheskii. *See* Collodium Elasticum

Kolloidnyi Infuzin. *See* Colloidal Infusin

Kollosilikat. *See* Collosilicate

Kombizhir

Synonym: Adeps Compositus.

An ointment containing the following fats:

Hydrogenated Fat	55%
Vegetable Fat	30%
Beef, Hog or Hydrogenated Whale Fat	15%

1-i Moskovskii Ordena Lenina Meditsinskii Institut im. I. M. Sechenova. *Mazi. Uchebnoe posobie po tekhnologii lekarstvennykh form dlia studentov-zaochnikov*, 1962. p. 13.

Konchalovskii's Powder (Poroshki Konchalovskogo)

A mixture containing the following components:

Diuretin	0.5 g
Phenobarbital	0.02 g
Papaverine Hydrochloride	0.03 g

Used in the treatment of vasospasm.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 305.

Kondelfin. *See* Condelphine

Konkov's Preparation (Preparat Konkova)

1. Honey
   Vitamin-Enriched Fish Oil
   Rivanol
   Ichthyol
2. Honey
   Vitamin-Enriched Fish Oil
   Rivanol
   Penicillin
3. Honey
   Vitamin-Enriched Fish Oil
   Rivanol
   Synthomycin

Used externally in skin lesions.

Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 200.

Kontratseptin. *See* Contraceptin

Kontsentrirovannaia Emulsiia Antratsenovogo Masla. *See* KEAM Preparation

Konvazid. *See* Convasid

Korazol. *See* Corazole

Korbella. *See* Corbella

Kordiamin. *See* Cordiamine

Kordigit. *See* Cordigit

Kordin. *See* Cordin

Korelborin K. *See* Corelborin C

Korelborin P. *See* Corelborin P

Korezid. *See* Coresid

Korglikon. *See* Corglycon

Korinal. *See* Corinal

Korkhorozid A. *See* Corchoroside A

Korkonii. *See* Subecholine

Kormogrizein

An antibiotic from *Actinomyces griseus* 15 used as a chicken feed supplement.

Krasilnikov, N. A., *et al.* "Orange actinomycetes as stimulants in chicken feed supplement" *Mikrobiologiia*, 1962, 31: No. 4, p. 595-600.

Kornerin. *See* Cornerin

Korodil. *See* Nitrosorbid

Korontin. *See* Corontin

Kortikotsin. *See* Corticocin

Kortin. *See* Cortin

Korulin. *See* Corulin

Korvalol. *See* Corvalol

Kotermopsin. *See* Cothermopsin

Koumiss (Kumys)

Fermented mare milk containing 1.5% of alcohol, small amounts of fats and lactose, 2% of proteins and undetermined amounts of vitamins C and B complex.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 62.

KP Powder (Poroshok KP)

Synonyms: Blood-Penicillin, Krov-Penitsillin.

Freeze-dried biogenic stimulator prepared from the blood taken from a donor one hour after the injection of penicillin.

Used for the acceleration of wound granulation.

Golovin, G. V. "Use of blood preparations for the acceleration of healing of injured tissues" *Vestn Khir Grekov,* 1960, 84: No. 3, p. 120-31.

Krasnogorskii's Mixture (Mikstura Krasnogorskogo)

A mixture containing the following components:

Phenobarbital	0.5 g
Ethyl Alcohol	3.0 g
Codeine	0.02 g
Belladonna Tincture	1.0 g
Sodium Hydrocarbonate	1.0 g
Antipyrine	1.0 g
Sugar Syrup	30.0 g
Distilled Water	150.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 306.

Krasnushkin's Mixture (Mikstura Krasnushkina)

1. Chloral Hydrate	5.0 g
Sodium Bromide	5.0 g
Valeriana Tincture	6.0 g
Adonisid	2.0 g
Phenobarbital Sodium	0.2 g
Omnopon	0.04 g
Distilled Water	to 200.0 g
2. Chloral Hydrate	0.75 g
Sodium Bromide	0.75 g
Phenobarbital Sodium	0.25 g
Omnopon	0.05 g
Adonisid	5.0 g
Distilled Water	to 250.0 g
3. Chloral Hydrate	7.0 g
Sodium Bromide	7.0 g
Valeriana Tincture	8.0 g
Adonisid	3.0 g
Phenobarbital Sodium	0.25 g
Omnopon	0.05 g
Distilled Water	to 250.0 g

Used in the treatment of epilepsy.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 307.

Krategin. *See* Crategin

Kreozotal. *See* Creosotal

Krichevskii's Solution (Zhidkost Krichevskogo)

Salicylic Acid	1.2 g
Iodine	1.0 g
Glycerin	10.0 g
70% Ethyl Alcohol	100.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 307.

Krinocort. *See* Cortin

Kristallomitsin. *See* Crystallomycin

Krizanol. *See* Chrysanol

Krotilin. *See* Crotilin

Krotseomitsin. *See* Croceomycin

Krovezameshchaiushchaia Zhidkost' Petrova. *See* Petrov's Plasma-Substitute Solution

Krovezameshchaiushchii Rastvor No. 3. *See* Plasma-Substitute Solution No. 3

Krovezameshchaiushchii Rastvor Popova No. 3. *See* Popov's Plasma-Substitute Solution No. 3

Krov-Penitsillin. *See* KP Powder

Krutsin. *See* Cruzin

KS Solution (Rastvor KS)

Synonyms: L-120, Boiled Serum, Kipiachenaia Syvorotka.

Plasma substitute obtained by boiling one part of sterile cattle serum in 8 parts of distilled

water until the total volume evaporates to the original amount of serum.

Bogomolova, L. G. "New heterologous protein solution KS-120" *Sovrem Probl Gemat Pereliv Krovi,* 1959, No. 34, p. 39-46.

Ksikain. *See* Xycaine

Ksilamin. *See* Embitol

KSK

Synonyms: Dry-Die-67, Sg-67, GOST 3956-54.

A silica gel powder used as a desiccating insecticide.

Nabokov, V. A., *et al.* "Use of absorbent desiccating powders in arthropod control" *Med Parazit,* 1964, 33: No. 5, p. 515-8.

Kumys. *See* Koumiss

Kutikulin. *See* Cuticulin

Kutizon. *See* Cutisone

Kvalidil. *See* Qualidil

Kvateleron. *See* Quateleron

Kvateron. *See* Quateleron

Kvietal. *See* Quietal

Kwell. *See* Hexachlorane

L

Laburnine. *See* Cytiton

Lallemantin (Lallemantsin)

Lallemantia peltata alkaloid.

Platonova, T. F., *et al.* "Lallemantin—a new alkaloid from the plant *Lallemantia peltata* (L.) Fishch. et Mey." *Med Promyshl SSSR,* 1962, 16: No. 2, p. 14.

Lallemantsin. *See* Lallemantin

Lanatoside C. *See* Celanide

Lanatozid C. *See* Celanide

Landocaine. *See* Dicaine

Lantoside (Lantozid)

Alcoholic solution of purified *Digitalis lanata* extract containing principal glycosides.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 175.

Lantoside C. *See* Celanide

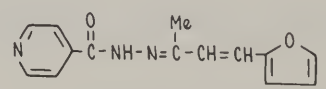
Lantozid. *See* Lantoside

Lapurol. *See* Perhydrol

Largactil. *See* Aminazin

Larusan

Isonicotinic acid, [3-(2-furyl)-1-methylallylidene]-hydrazide $C_{14}H_{13}N_3O_2$



Used in therapy of tuberculosis.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh, razreshennykh k vypusku v* 1956 *g. Farmakologicheskim komitetom Uchenogo soveta Ministerstva zdravookhraneniia SSR,* 1958. p. 38.

Lashkevich' Mixture (Mikstura Lashkevicha)

1.	*Strychnos* Tincture	2.0 g
	Sodium Hydrocarbonate	2.0 g
	Belladonna Extract	0.12 g
	Mentha piperita Water to	200.0 g
2.	*Strychnos* Tincture	2.0 g
	Sodium Hydrocarbonate	4.0 g
	Belladonna Extract	0.12 g
	Mentha piperita Water to	200.0 g
3.	*Strychnos* Tincture	4.0 g
	Sodium Hydrocarbonate	4.0 g
	Belladonna Extract	0.12 g
	Mentha piperita Extract to	180.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 308.

Latibon. *See* Dinezin

Lavsan

Synonyms: Dacron, Diolen, Terylene, Trevira.

Synthetic material used in vascular prostheses.

Kurygin, A. A., & Smirnov, A. D. "Histological changes following arterial substitution with

lavsan prostheses'' *Arkh Pat*, 1964, 26: No. 12, p. 45-51. *Merck index*, 1960. p. 1018.

Laxo-Isatin. *See* Isaphenine

Laxoseptol. *See* Isaphenine

Laxyl. *See* Isaphenine

Lebedev's Plaster (Plastyr Lebedeva)

A mixture containing the following components:

Quinacrine	10.0 g
Ethyl Alcohol	10.0 g
Wool Fat	20.0 g
Lead Plaster	50.0 g
Distilled Water	10.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 308.

Lechebnaia Syvorotka Belenkogo. *See* Belenkii's Therapeutic Serum

Lecithin-Cerebro (Letsitin-Tserebro)

Cattle brain extract.

Used in therapy of anemias, neural diseases and generalized debility.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 424.

Leguine (Legvin)

Diuretic preparation obtained from *Ficus carica* fruits.

Used in therapy of congestive cardiac failure, atrophic liver cirrhosis and other diseases with retention of fluids.

Gersamiia, V. *Novye lekarstvennye sredstva iz rastitelnogo syria GSSR*, 1957. p. 48.

Legvin. *See* Leguine

Leikogen. *See* Leucogen

Leikoplastyr. *See* Leukoplaster

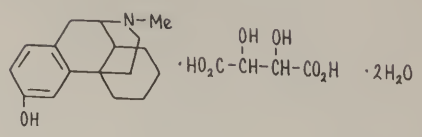
Leikotsitarnaia Syvorotka. *See* Leukocytic Serum

Leitsin. *See* Leucine

Lemoran

Synonyms: Levo-Dromoran Tartrate, Levorphanol Tartrate, Levorphan Tartrate

Morphinan, 3-hydroxy-N-methyl-, tartrate (1:1), dihydrate, (-)- $C_{17}H_{23}NO.C_4H_6O_6.2H_2O$



Analgesic morphine derivative.

Arutiunian, G. S. ''An analgesic drug—lemoran'' *Med Promyshl SSSR*, 1961, 15: No. 5, p. 38-40. *Merck index*, 1960. p. 542.

Lentin. *See* Carbocholine

Leocillin. *See* Ephecillin

Leostesin. *See* Xycaine

Lepimidin. *See* Hexamidine

Lepsiral. *See* Hexamidine

Leptazol. *See* Corazole

Leptidrol. *See* Piridrol

Lergigan. *See* Diprazin

Lesnaia. *See* Repellin-Beta

Lespenefril. *See* Lespenephril

Lesphenephril (Lespenefril)

Lespedeza capitata tincture used in the treatment of azotemia and arteriosclerosis.

Kechker, L. Kh., & Glezer, G. A. *Karmannyi retsepturnyi spravochnik po kardiologii*, 1964. p. 71.

Letsitin-Tserebro. *See* Lecithin-Cerebro

Leucine (Leitsin)

Amino acid mixture containing the following components:

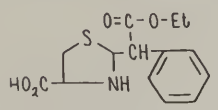
Leucine	3.0 %
Glutamic Acid	0.5 %
Glycine	3.0 %
Glucose	10.0 %
Sorbose	5.0 %
Sodium Chloride	1.0 %
Water	

Used in therapy of carbohydrate metabolism dis-

orders with biliary hyposecretion, anemias, toxemias, muscular dystrophy, sequelae of poliomyelitis, neuritis and mental disorders.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 380.

Leucine, N-acetyl-N-[3-(p-[bis(2-chloroethyl)amino]-phenyl]-DL-alanyl]-, ethyl ester, L-. *See* Asalei

Leucogen (Leikogen)
2-Thiazolidineacetic acid, 4-carboxy-α-phenyl-, 2-ethyl ester $C_{14}H_{17}NO_4S$



Crystalline preparation used as a stimulant of leukopoiesis in the treatment of agranulocytic angina, alimentary-toxic aleukia, benzene poisoning, leukopenia due to antineoplastic agents and radiation injury.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 323.

Leukocytic Serum (Leikotsitarnaia Syvorotka)
Synonym: LS.
A substance prepared from horse serum after the cultivation of the leukocytes.
Used as a stimulant of cell regeneration in wound healing.
Cherednichenko, A. F. "Effect of the leukocytic serum on mitotic activity of the lymph node cells" *Dokl Akad Nauk SSSR,* 1957, 112: p. 1109-12.

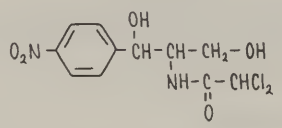
Leukomycin. *See* Levomycetin

Leukoplaster (Leikoplastyr)
Mixture of the following components:
Rosin
Wax
Zinc Oxide
Hydrous Wool Fat
Purified Petroleum Benzin
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 635.

Levo-Dromoran Tartrate. *See* Lemoran

Levomitsetin. *See* Levomycetin

Levomycetin (Levomitsetin)
Synonyms: Alficetyn, Biophenicol, Chemicetin, Chloramphenicol, Chlorbiotin, Chlormycetin, Globenicol, Ismicetina, Kemicetin, Leukomycin, Paraxine, Typhomycin.
Acetamide, 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]-, D(-)-threo- $C_{11}H_{12}Cl_2N_2O_5$



Dextro-rotatory isomer of levomycetin is dextromycetin. Levomycetin stearate is eusynthomycin. Racemic form of levomycetin is synthomycin.
"Synthomycin" *Khim Med,* 1954 [No. 1]. *New & nonofficial drugs,* 1959. p. 73.

Levomycetin Stearate. *See* Eusynthomycin

Levorin. *See* Antibiotic 26/1

Levorphanol Tartrate. *See* Lemoran

Levorphan Tartrate. *See* Lemoran

Lexatol. *See* Mezaton

Lidase (Lidaza)
Purified testicular enzymatic preparation containing hyaluronidase. Used subcutaneously in the treatment of hematomas, arthroses, scleroderma, scars, and contractures.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 375.

Lidaza. *See* Lidase

Lidocaine Hydrochloride. *See* Xycaine

Lignocaine. *See* Xycaine

Limfamin. *See* Lymphamin

Lindane. *See* Hexachlorane

Linethol (Linetol)
A mixture of ethyl esters of unsaturated fatty acids, especially linoleic and linolenic acids, contained in linseed oil.

Lukomskii, P. E., *et al.* "Therapy of coronary atherosclerosis with linethol" *Klin Med,* 1960, 38: No. 8, p. 68-72.

Linetol. *See* Linethol

Linol

A mixture of methyl esters of linoleic, linolenic and oleic acids.
Used in radiation skin injuries.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 320.

Liphormone. *See* Lipocaine

Lipiodol. *See* Iodolipol

Lipocaine (Lipokain)

Synonyms: Biolipe, Liphormone, Lipotrat.
Lipotropic substance from the pancreas.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 353.

Lipocerebrin (Lipotserebrin)

Cattle brain extract.
Used in therapy of neurasthenia, neuroses, vascular hypotonia and fatigue.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 425.

Lipokain. *See* Lipocaine

Lipoton

White dye containing zinc sulfate, barium sulfate and zinc oxide.
Lipoton is a photosensitive preparation turning dark in the presence of ultraviolet rays and it is used in determining the intensity of solar and artificial ultraviolet radiations.
Komarova, L. A. *Lechebnoe i profilakticheskoe primenenie ultrafioletovykh luchei*, 1958. p. 47.

Lipotrat. *See* Lipocaine

Lipotserebrin. *See* Lipocerebrin

Lipovetskii's Solution (Zhidkost Lipovetskogo)

Solution No. 1.

Potassium Iodide	10.0 g
Hydrochloric Acid	1.2 g
Distilled Water	to 100.0 g

Solution No. 2.

Chloramin	6.0 g
Distilled Water	94.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 308.

Liranol. *See* Propazin

Lisagal. *See* Isaphenine

Lithiocidin (Litiotsidin)

Antibiotic isolated from *Proactinomyces cyaneus.*
Lithiocidin is active against gram-positive bacteria.
Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva,* 1958. p. 311.

Litiotsidin. *See* Lithiocidin

Liubazol

A mixture containing the following components:

Dibazol	0.025 g
Phenobarbital	0.025 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 309.

Liumisalin. *See* Lumisalin

Liupaverin. *See* Lupaverin

Liutenurin

"Off-white amorphous powder soluble in water and alcohol. The preparation serves as an effective contraceptive. It has a low degree of toxicity and its use does not produced pathological changes in the vaginal mucosa."
"Liutenurin—a contraceptive preparation" *Med Sestra,* 1964, 23: No. 6, p. 48-9.

Livazone. *See* Tibon

Livicliman (Livikliman)

A mixture of the following components:

Folliculin	250 units
Thiamine	0.005 g
Phenobarbital	0.02 g
Theobromine	0.05 g

Used in the treatment of climacteric disorders.
Urvantsev, I. F. *Lekarstvennye preparaty.* 2nd ed., 1961. p. 177.

Livikliman. *See* Livicliman

Lizenil. *See* Lysenil

Lizepsin. *See* Lysepsin

Lofenal

An antineoplastic agent.

Gritsiute, L. A. "Experimental pharmacological and radiation effects on pulmonary adenoma in the mouse" *Vop Onkol,* 1964, 10: No. 12, p. 59-63.

Lomupren. *See* Isadrine

Longisporin

Antibiotic isolated from *Actinomyces longisporus* cultures.

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva,* 1958. p. 311.

Lorexane. *See* Hexachlorane

LS. *See* Leukocytic Serum

LSB. *See* Belenkii's Therapeutic Serum

Lubricating Oil Ointment (Avtolovaia Maz)

Ointment containing the following components:

Machine or Lubricating Oil	85 parts
Stearin	12 parts
Zinc oxide	3 parts
Or:	
Lubricating Oil	85 parts
Stearin	7 parts
Paraffin	3 parts
Lard	5 parts

Used in the treatment of wounds, ulcers and burns. Also used as a base for other ointments.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 590.

Lucidil. *See* Amizil

Lucorteum Oral. *See* Pregnin

Lukianov's Ointment (Maz Lukianova)

A mixture containing the following components:

Anesthesin	10.0 g
Calcium Carbonate	10.0 g
Magnesium Oxide	20.0 g
Activated Charcoal	50.0 g
Anhydrous Lanolin	350.0 g

Used in the treatment of burns.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 309.

Lukomskii's Ointment (Maz Lukomskogo)

A mixture containing the following components:

Sodium Fluoride	0.33 g
White Clay	24.0 g
Glycerin	13.0 g

Used in dental practice.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 309.

Lumisalin (Liumisalin)

A mixture containing the following components:

Phenobarbital	0.05 g
Salsoline Hydrochloride	0.03 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 309.

Lumpan

A mixture containing the following components:

Phenobarbital	0.1 g
Ethyl Alcohol	5.0 g
Omnopon	0.01 g
Antipyrine	0.4 g
Distilled Water	20.0 g
Sugar Syrup	30.0 g

Used in obstetric anesthesia.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 309.

Lupaverin (Liupaverin)

A mixture of the following components:

Luminal (Phenobarbital)	0.05 g
Papaverine Hydrochloride	0.02 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 535.

2,6-Lupetidine, hydrochloride. *See* Nanophyne

Luronit

Cattle vitreous body preparation containing hyaluronic acid.

Used in the treatment of wounds and ulcers.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 428.

2,6-Lutidine Iodomethylate. *See* OF 1218

Lutidon Oral. *See* Pregnin

Lutocyclin. *See* Pregnin

Lutocylol. *See* Pregnin

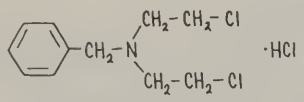
Luxidin. *See* Piridrol

Lycedan. *See* MAP

Lymphamin (Limfamin)

Synonym: Compound 97.

Benzylamine, N,N-bis(2-chloroethyl)-, hydrochloride $C_{11}H_{15}Cl_2N.HCl$

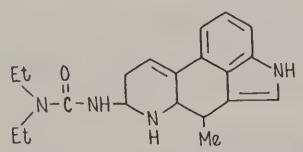


A nitrogen mustard compound.

Chernov, V. A. *Tsitostaticheskie veshchestva v khimioterapii zlokachestvennykh novoobrazovanii,* 1964. p. 157.

Lysenil (Lizenil)

Urea, 1,1-diethyl-3-(D-6-methylisoergolen-8-yl)- $C_{20}H_{26}N_4O$



Serotonin antagonist LSD-25 derivative.

Zakusov, V. V. "Pharmacology and chemistry" *Vestn Akad Med Nauk SSSR,* 1964, 19: No. 4, p. 43-51.

Lysepsin (Lizepsin)

A mixture of isomers with one β-chloroethyl attached to the α-amino group and the other to the Σ-amino group.

Antineoplastic agent.

Larionov, L. F., & Spasskaia, I. G. "On the antineoplastic properties of N,N-bis(β-chloroethyl)-lysine derivatives (lyesepsin)" *Vop Onkol,* 1961, 7: No. 11, p. 75-9.

Lysergamide, N-cyclopentyl-. *See* Cepentil

Lysivane. *See* Parfezin

Lysthenon. *See* Ditiline

Lyteca. *See* Acetophen

Lytentin. *See* Cyclamine

M

Mablin. *See* Myelosan

Macrodex. *See* Polyglucin

Macrose. *See* Polyglucin

Maiodil. *See* Neurotrast

Malarex. *See* Quingamine

Malaricida. *See* Acrichine

Malathion. *See* Carbophos

Malathon. *See* Carbophos

Malinin's Ointment (Zhidkost Malinina)

A mixture of the following components:

Turpentine Oil	45.0 g
Kerosene	45.0 g
Lavender Oil	10.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 310.

Malocide. *See* Chloridin

Mammofizin. *See* Mammophysin

Mammophysin (Mammofizin)

A mixture of Pituitrin and mammary extract from lactating cows.

Used in obstetrics in uterine atony and puerperal hemorrhage.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 341.

Manchzhurskii Grib. *See* Chainyi Grib

Manexin. *See* Manitrit

Manitrit

Synonyms: Dilangil, Manexin, Mannitol Hexanitrate, Mannitol Nitrate, Mannitrin, Maxitate, Medemanol, Nitranitol, Nitromannite, Nitromannitol.

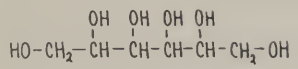
Vasodilator used in the treatment of coronary diseases. It is obtained by mannitol nitration.

Angarskaia, M. A., *et al.* "On the pharmacology of manitrit" *Farmakol Toksik*, 1964, 27: No. 3, p. 318-23. *Merck index,* 1960. p. 637.

Mannit

Synonym: Mannitol.

Mannitol $C_6H_{14}O_6$



Shtok, V. N. "Dehydrating effect of mannitol" *Vop Neirokhir*, 1964, 28: No. 6, p. 48-50.

Mannitol. *See* Mannit

Mannitol Hexanitrate. *See* Manitrit

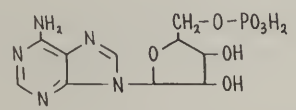
Mannitol Nitrate. *See* Manitrit

Mannitrin. *See* Manitrit

MAP

Synonyms: AMP, Cardiomone, Ergadenylic Acid, Lycedan, Muscle Adenylic Acid, My-B-Den, Mysechno-Adenilovyi Preparat, Phosaden.

5′-Adenylic acid $C_{10}H_{14}N_5O_7P$



Used in dystrophy and sclerosis of the myocardium, stenocardia, hypertension, peripheral vasospasms, etc.

Aronovich, G. D. *Farmakoterapevticheskii spravochnik nevropatologa,* 1959. p. 123. *Merck index*, 1960. p. 21.

Marcophan. *See* IE-35

Maricaine. *See* Xycaine

Marsalid. *See* Iprazid

Marsilid. *See* Iprazid

Maxitate. *See* Manitrit

Maz Arievicha. *See* Arievich' Ointment

Maz Breslavskogo. *See* Breslavskii's Ointment

Maz Diakova. *See* Diakov's Ointment

Maz Gordeeva. *See* Gordeev's Ointment

Maz Lukianova. *See* Lukianov's Ointment

Maz Lukomskogo. *See* Lukomskii's Ointment

Maz Monkevicha. *See* Monkevich' Ointment

Maz Naftalanovaia. *See* Naphthalan Ointment

Maz ot Obmorazhivaniia. *See* Frostbite Ointment

Maz po Vishnevskomu. *See* Vishnevskii's Ointment

Maz Protiv Ukusa Nasekomykh. *See* Insect Bite Ointment

Maz Rybakova. *See* Rybakov's Ointment

Maz Simanovskogo. *See* Simanovskii's Ointment

Maz ST. *See* Rybakov's Ointment

Maz Voiacheka. *See* Voiachek's Ointment

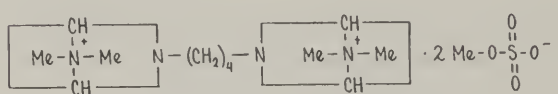
Maz Zashchitnaia. *See* Protective Ointment

Maz Zashchitnaia Selisskogo. *See* Selisskii's Protective Ointment

Mebichloramine. *See* Embichin

Mebutane

3-Aza-9-azoniabicyclo[3.3.1]nonane, 3,3′-tetramethylenebis[9,9-dimethyl-, bis(methyl sulfate) $C_{20}H_{40}N_4.2CH_3O_4S$



A curariform drug with ganglion-blocking and hypotensive properties.

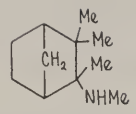
Medvedev, B. A. "Comparative studies on curariform and other pharmacological properties of 1,4-bis[9-methyl-3,9-diazabicyclo-(3,3,1)-nonane-3]-butane dimethoiodide and dimethosulfonmethylate" *Farmakol Toksik,* 1962, 25: No. 3, p. 320-6.

Mecamine (Mekamin)

Synonyms: Inversine, Mecamylamine, Mevasine, Revertine, Suversin, Versamine.

2-Norbornanamine, N,2,3,3-tetramethyl-

$C_{11}H_{21}N$



Ganglion-blocking agent.

Shadurskii, K. S. *Farmakologiia kak osnova terapii. I. Farmakologiia kholinergicheskikh protsessov,* 1959. p. 155. *Merck index,* 1960. p. 639.

Mecamylamine. *See* Mecamine

Mechlorethamine Hydrochloride. *See* Embichin

Mecodrin. *See* Phenamine

Medemanol. *See* Manitrit

Mediamin

2-Methyl-3-ethyl-aminoindole

Serotonin antagonist.

Zakusov, V. V. "Pharmacology and chemistry" *Vestn Akad Med Nauk SSSR,* 1964, 19: No. 4, p. 43-51.

Medphalan. *See* Sarcolysin

Mefenal. *See* Sulfadimezin

Mefolin. *See* Mepholine

Megaphen. *See* Aminazin

Mekamin. *See* Mecamine

Meksamin. *See* Mexamine

Melissin

A bee venom preparation used in the treatment of hypertension, diseases of peripheral nerves, polyarthritis and a number of other diseases. Melissin has also analgesic and antibacterial properties.

Kukhareva, M. I. "Treatment of trigeminal neuralgia with melissin" *Tr Ukrain Inst Stomat,* 1959, No. 9, p. 261-5.

Mellictine (Melliktin)

Synonym: Methyllicaconitine Hydroiodide.

Used in therapy of muscle tonus disorders.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 164.

Melliktin. *See* Mellictine

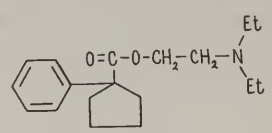
Melphalan. *See* Sarcolysin

Mepacrine Hydrochloride. *See* Acrichine

Mepanit

Synonyms: **Salts: Ethanedisulfonate:** Caramiphen Ethanedisulfonate, Taoryl, Toryl. **Hydrochloride:** Caramiphen Hydrochloride, Panparnit, Parpanit, Pentafen, Pentaphene. **Methylsulfomethylate:** Caramiphen Methylsulfomethylate, Merpanit, Panparnit Methylsulfomethylate, Parpanit Methylsulfomethylate.

Cyclopentanecarboxylic acid, 1-phenyl-, 2-(diethylamino)ethyl ester $C_{18}H_{27}NO_2$



Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 136. *New & nonofficial drugs,* 1960. p. 264.

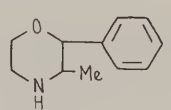
Mepantin. *See* Meprotan

Mepavlon. *See* Meprotan

Mepholine (Mefolin)

Synonyms: A-66, Phenmetrazine, Preludin, Psychamine. **Salts: Hydrochloride;** Gracidin.

Morpholine, 3-methyl-2-phenyl- $C_{11}H_{15}NO$



Appetite depressant.

"Mepholine" *Kardiologiia,* 1962, 2: No. 3, p. 88. *Merck index,* 1960. p. 681.

Meprobamate. *See* Meprotan

Meproban. *See* Meprotan

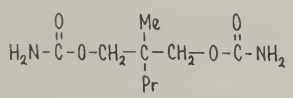
Meprosan. *See* Meprotan

Meprosin. *See* Meprotan

Meprotan

Synonyms: Amepromat, Anathymon, Andaxin, Aneural, Ansiatan, Ansil, Apascil, Artolon, Atraxin, Biobamat, Calmiren, Cirpon, Cyrpon, Diveron, Ecuanil, Equanil, Erina, Gadexyl, Harmonin, Mepantin, Mepavlon, Meprobamate, Meproban, Meprosan, Meprosin, Miltown, Nephentine, Nervonus, Oasil, Panediol, Pankalma, Paxin, Perequil, Perquietil, Pertranquil, Placidon, Probamate, Probamyl, Procalmadiol, Quaname, Quanil, Quantil, Restinal, Restinil, Sedanyl, Sedazil, Setran, Tensonal, Tranquil, Tranquisan, Urbil.

Carbamic acid, 2-methyl-2-propyltrimethylene ester $C_9H_{18}N_2O_4$



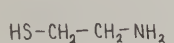
A tranquilizer.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 46. *Merck index,* 1960. p. 647.

Mercamine (Merkamin)

Synonyms: Preparation 1573, Becaptan, Bekaptan, Bikaptan, Cysteamine, Cysteinamine, Decarboxycysteine, Mercaptamine, Mercaptoethylamine, Thioethanolamine, Tsisteamin, Tsisteinamin.

Ethanethiol, 2-amino- C_2H_7NS



Used as a radioprotective agent and in the treatment of leukemia.

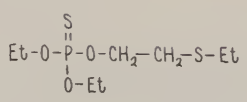
Saksonov, P. P., & Chernenko, G. T. "Effect of mercamine on motor activity of the gastrointestinal system" *Farmakol Toksik,* 1959, 22: No. 6, p. 550-4. *Merck index,* 1960. p. 315.

Mercaptamine. *See* Mercamine

Mercaptophos (Merkaptofos)

Synonyms: E 1059, Bayer 8169, Demeton, Demeton-O, Systox, Vnuran.

Phosphorothioic acid, O,O-diethyl O-[2-(ethylthio)ethyl] ester $C_8H_{19}O_3PS_2$



Anticholinesterase insecticide.

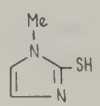
Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov*, 1959. p. 83. *Merck index,* 1960. p. 326.

Mercazole. *See* Mercazolyl

Mercazolyl (Merkazolil)

Synonyms: Favistan, Mercazole, Methimazole, Methothyrin, Strumazole, Tapazole, Thiamazole, Thycapzol.

Imidazole-2-thiol, 1-methyl- $C_4H_6N_2S$



A thyroid antagonist.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 369. *Merck index,* 1960. p. 666.

Mercloran. *See* Promeran

Merculest. *See* Promeran

Mercuran (Merkuran)

A mixture containing the following components:

Ethylmercurichloride	2 %
γ-Isomer of Benzene Hexachloride	12 %
Talcum or Kaolin	

Used as agricultural insecto-fungicide.

Balashov, V. E. "Toxicology of a new insecto-fungicide mercuran" *Gig Sanit*, 1961, 26: No. 1, p. 40-4.

Mercury, (dihydrogen phosphato)ethyl-, *See* NIUIF-1

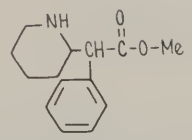
Meretran. *See* Piridrol

Meridil

Synonyms: 4311/b Ciba, Methyl Phenidate, Methyl Phenidyl Acetate, Ritalin. **Salts: Hydrochloride**; Centedrin.

2-Piperidineacetic acid, α-phenyl-, methyl ester

$C_{14}H_{19}NO_2$



A psychomotor stimulant used in mild forms of depressive psychoneuroses and narcolepsy.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 98. *Merck index*, 1960. p. 908.

Merifit

Synonyms: Tonsillin, Tonzillin.

Alcoholic solution containing the following components:

Parietaria officinalis Tincture
Thuja Tincture
Phytolacca Tincture
Barium Carbonate
Calcium Iodide
Potassium Chloride
Mercury Diiodide

Used in the treatment of tonsillitis.

Leshchenko, K. A. "Treatment of chronic tonsillitis with merifit (tonsillin)" *Vop Okhr Materin Dets*, 1964, 9: No. 9, p. 77-8.

Merkamin. *See* Mercamine

Merkaptofos. *See* Mercaptophos

Merkazolil. *See* Mercazolyl

Merkuran. *See* Mercuran

Merpanit. *See* Mepanit

Merphalan. *See* Sarcolysin

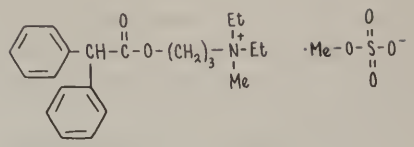
Mesidicaine. *See* Trimecaine

Mesocaine. *See* Trimecaine

Mespenal

Ammonium, diethyl(3-hydroxypropyl)methyl-, methyl sulfate, diphenylacetate

$C_{22}H_{30}NO_2.CH_3O_4S$



Used in the treatment of peptic ulcer and bronchial asthma.

Markova, I. V. "Prevention of curare convulsions and paralysis with the use of a quaternary ammonium compound mespenal in adrenalectomized animals" *Farmakol Toksik*, 1964, 27: No. 1, p. 36-42.

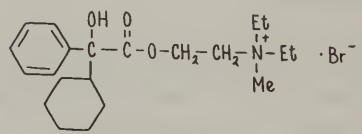
Metacide. *See* Metaphos

Metacin (Metatsin)

Synonyms: BA 5473, C 5473, Antrenyl, Oxyphenonium Bromide.

Ammonium, diethyl(2-hydroxyethyl)methyl-, bromide, α-phenylcyclohexaneglycolate

$C_{21}H_{34}NO_3.Br$



Parasympatholytic drug.

Mashkovskii, M. D., & Liberman, S. S. "Pharmacology of a new cholinolytic drug metacin" *Farmakol Toksik*, 1959, 22: No. 3, p. 216-24. *Merck index*, 1960. p. 92.

Metallilkhlorid. *See* Metallylchloride

Metallylchloride (Metallilkhlorid)

A volatile chlorinated hydrocarbon.

Insecticide.

Druzhinina, V. A. "Toxicological characteristics of metallylchloride and hygienic evaluation of treated grain" In: Medved, L. I. *Gigiena i toksikologiia novykh pestitsidov i klinika otravlenii*, 1962, p. 133-9.

Metamizil *See* Methyldiazil

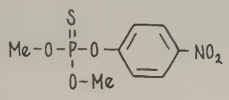
Metamizolum. *See* Analgin

Metamysil. *See* Methyldiazil

Metaphos (Metafos)

Synonyms: Metacide, Methylparathion, Wofatox.

Phosphorothioic acid, O,O-dimethyl O-p-nitrophenyl ester $C_8H_{10}NO_5PS$



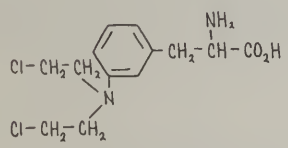
Agricultural insecto-fungicide.

Brakhnova, I. T. "Experimental data on the toxicology of metaphos" *Farmakol Toksik,* 1957, 20: No. 3, p. 78-81. *Merck index,* 1960. p. 659.

Metaphyllin. *See* Diaphylline

Metasarcolysin (Metasarkolizin)

Alanine, 3-[m-[bis(2-chloroethyl)amino]phenyl]- $C_{13}H_{18}Cl_2N_2O_2$



Antineoplastic agent.

Garin, A. M. "Effect of chemotherapeutic agents on the growth of hetero-transplanted human tumors" *Vop Onkol*, 1960, 6: No. 9, P. 25-30.

Metasarkolizin. *See* Metasarcolysin

Meta-Synephrine. *See* Mezaton

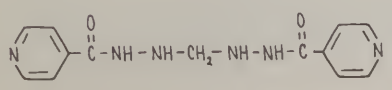
Meta-Systox. *See* Methylsystox

Metatsil. *See* Methacil

Metatsin. *See* Metacin

Metazid

Isonicotinic acid, 2,2′-methylenedihydrazide $C_{13}H_{14}N_6O_2$



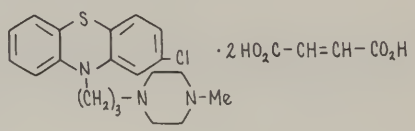
Used in therapy of all forms of tuberculosis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 498.

Meterazine

Synonyms: SKF 4657, 6140 R. P., Compazine, Nipodal, Prochlorpemazine, Proclorperazine, Stemetil.

Phenothiazine, 2-chloro-10-[3-(4-methyl-1-piperazinyl)propyl]-, maleate (1:2) $C_{20}H_{24}ClN_3S.2C_4H_4O_4$

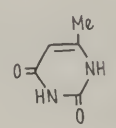


Tranquilizing and antiemetic drug.

Zhuravlev, S. V., & Gritsenko, A. N. "Synthesis of meterazine—acid maleate of 10-[γ-(4-methyl-1-piperazinyl)propyl] 2-chlorophenothiazine" *Med Promyshl SSSR,* 1964, 18: No. 8, p. 11-4. *Merck index,* 1960. p. 855.

Methacil (Metatsil)

Uracil, 6-methyl- $C_5H_6N_2O_2$



Gershanovich, M. L. "On the therapeutic effect of methacil (4-methyluracil) in radiation proctitis" *Vop Onkol,* 1962, 8: No. 12, p. 35-40.

Methamphetamine Hydrochloride. *See* Pervitin

Methampyrone. *See* Analgin

Methanesulfonic acid, (antipyrinylmethylamino)-, sodium salt. *See* Analgin

Methanesulfonic acid, (p-formylanilino)-, thiosemicarbazone, sodium salt. *See* Soliutizon

4,7-Methanoindan, 1,2,4,5,6,7,8,8-octachloro-3a,4,-7,7a-tetrahydro-. *See* M-410

4,7-Methanoisobenzofuran, 1,3,4,5,6,7,8,8-octachlorooctahydro-. *See* Preparation No. 948

Methedrin. *See* Pervitin

Methimazole. *See* Mercazolyl

Methionine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)amino]phenyl]alanyl]-, ethyl ester. *See* Asamet

Methionine, N-[[p-[bis(2-chloroethyl)amino]phenyl]acetyl]-, ethyl ester. *See* Phenamet

Methionine, N-[3-[p-[bis(2-chloroethyl)amino]phenyl]alanyl]-, ethyl ester, monohydrochloride. *See* Samet

Methioturiate. *See* Methygenal

Methitural. *See* Methygenal

Methium Chloride. *See* "Dichloride" *under* Hexonium

Methocamphoni Methylsulfas. *See* Camphonium

Methophenazine. *See* Frenolon

Methoquine. *See* Acrichine

Methorate. *See* Demorphan

Methorphan Hydrobromide. *See* Demorphan

Methothyrin. *See* Mercazolyl

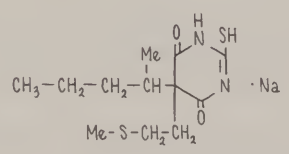
Methoxsalen Oxide. *See* Prangenin

Methoxyn. *See* Pervitin

Methygenal (Metigenal)

Synonyms: Am 109, Sch 3132, Diogenal, Methioturiate, Methitural, Neraval, Thiogenal, Tiogenal.

Barbituric acid, 5-(1-methylbutyl)-5-[2-(methylthio)ethyl]-2-thio-, sodium deriv. $C_{12}H_{20}N_2O_2S_2.Na$

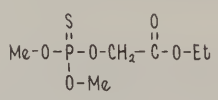


Anesthetic of brief duration.

Sternin, M. O., & Motovilov, P. E. "Intravenous anesthesia with methygenal (thiogenal)" *Vestn Khir Grekov,* 1961, 86: No. 2, p. 67-70. *Merck index,* 1960. p. 667.

Methylacetaphos (Metilatsetafos)

Glycolic acid, ethyl ester, O-ester with O,O-di-Me phosphorothioate $C_6H_{13}O_5PS$



Insecticide.

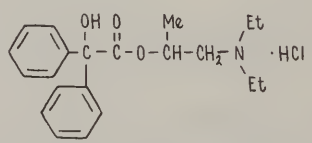
Roslavtseva, S. A., & Mandelbaum, Ia. A. "Promising organic phosphate insecticides" *Med Parazit,* 1963, 32: No. 3, p. 338-40.

Methylbenzedrine. *See* Pervitin

Methyldiazil (Metildiazil)

Synonyms: IEM-275, Metamizil, Metamysil.

Benzilic acid, 2-(diethylamino)-1-methylethyl ester, hydrochloride $C_{21}H_{27}NO_3.HCl$



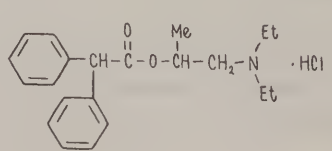
Methyl analog of diazil.

Denisenko, P. P., & Sternin, M. O. "Use of central cholinolytic drugs in anesthesiology" *Vestn Khir Grekov,* 1961, 86: No. 4, p. 93-7.

Methyldiphacil (Metildifatsil)

Synonym: IEM-265.

Acetic acid, diphenyl-, 2-(diethylamino)-1-methylethyl ester, hydrochloride $C_{21}H_{27}NO_2.HCl$



A cholinergic-blocking agent.

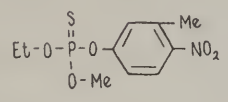
Denisenko, P. P., & Pratusevich, Iu. M. "On tranquilizing properties of two new central

cholinolytics—metamizil and methyldiphacil—and possible application of their action'' *Zh Nevropat Psikhiat,* 1963, 63: No. 4, p. 582-90.

2-Methyl-3-ethyl-aminoindole. *See* Mediamin

Methylethylnitrophos (Metiletilnitrofos)

Phosphorothioic acid, O-ethyl O-Me O-4-nitro-m-tolyl ester $C_{10}H_{14}NO_5PS$



An insecticide.

Kagan, Iu. S., *et al.* ''Role of detoxication processes in the mechanism of selective toxicity of organic phosphate insecticides'' *Vop Pitan,* 1965, 24: No. 3, p. 68-74.

Methylethylthiophos (Metiletiltiofos)

A highly toxic agricultural insecticide tested as a possible substitute for parathion.

Gnoevaia, V. L., *et al.* ''Evaluation of a new insecticide methylethylthiophos with special reference to food hygiene'' *Gig Sanit,* 1959, 24: No. 5, p. 34-9.

Methyllicaconitine (Metillikakonitin)

Delphinium dictiocarpum or *Delphinium semibarbatum* alkaloid.

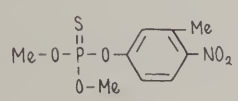
Used in therapy of muscle tonus disorders.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 155.

Methyllicaconitine Hydroiodide. *See* Mellictine

Methylnitrophos (Metilnitrofos)

Phosphorothioic acid, O,O-dimethyl O-4-nitro-m-tolyl ester $C_9H_{12}NO_5PS$



An insecticide.

Kagan, Iu. S., *et al.* ''Role of detoxication processes in the mechanism of selective toxicity of organic phosphate insecticides'' *Vop Pitan,* 1965, 24: No. 3, p. 68-74.

Methylparathion. *See* Metaphos

Methyl Phenidate. *See* Meridil

Methyl Phenidyl Acetate. *See* Meridil

Methylsamin. *See* Pervitin

Methylsystox (Metilsistoks)

Synonyms: Preparation 4404, Meta-Systox.

Mixture of two isomers of dimethyl-β-ethylmercaptoethyl thiophosphate.

Agricultural insecticide.

Statsek, N. K. ''Experimental data on the toxicity of methylsystox'' *Farmakol Toksik,* 1959, 22: No. 6, p. 559-65. *Merck index,* 1960. p. 660.

Methyluracil. *See* Methacil

Methyprylon. *See* Dimerin

Metigenal. *See* Methygenal

Metilatsetofos. *See* Methylacetophos

Metildiazil. *See* Methyldiazil

Metildifatsil. *See* Methyldiphacil

Metiletilnitrofos. *See* Methylethylnitrophos

Metiletiltiofos. *See* Methylethylthiophos

Metillikakonitin. *See* Methyllicaconitine

Metilnitrofos. *See* Methylnitrophos

Metilsistoks. *See* Methylsystox

Metochin. *See* Acrichine

Meton. *See* ''Dichloride'' *under* Hexonium

Metoquine. *See* Acrichine

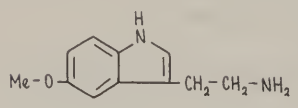
Metrazol. *See* Corazole

Mevasine. *See* Mecamine

Mexamine (Meksamin)

Synonym: Preparation 1580.

Indole, 3-(2-aminoethyl)-5-methoxy- $C_{11}H_{14}N_2O$



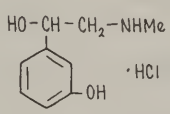
A serotonin analog.

Mashkovskii, M. D., & Arutyunyan, G. S. Pharmacology of 5-methoxytryptamine hydrochloride (mexamine). *Fed Proc [Transl Suppl]* 1964, 23: No. 1, Part 2, p. 125-8.

Mezaton

Synonyms: Adrianol, Derizene, Isophrin, Lexatol, m-Sympatol, Meta-Synephrine, Neophryn, Neo-Synephrine, Phenylephrine.

Benzyl alcohol, m-hydroxy-α-[(methylamino)-methyl]-, hydrochloride $C_9H_{13}NO_2.HCl$

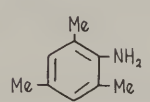


Sympathomimetic drug.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 149. *Merck index,* 1960. p. 802.

Mezidin

Aniline, 2,4,6-trimethyl- $C_9H_{13}N$



Bandurina, L. A. "Mezidin toxicology" *Gig Tr Prof Zab,* 1963, 7: No. 6, p. 61-3.

Mezokain. *See* Trimecaine

Miasnikov's Mixture (Smes Miasnikova)

A mixture containing the following components:

Reserpine	0.0001 g
Pentobarbital Sodium	0.05 g
Dibazol	0.02 g
Hypothiazide	0.025 g

Used in the treatment of hypertension.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 312.

Microcid (Mikrotsid)

Glucose oxidase obtained from *Penicillium vitale.*

Lukomskaia, I. S., & Gorodetskii, V. K. "Use of microcid (glucose oxidase) for the specific quantitative determination of glucose in the blood" *Vop Med Khim,* 1960, 6: No. 6, p. 641-2.

Microiodide. *See* Camphiod

Mictine. *See* Allacyl

Midokalm. *See* Mydocalm

Mielosan. *See* Myelosan

Migrenin

A mixture containing the following components:

Antipyrine	8.5 g
Caffeine	0.9 g
Citric Acid	0.6 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 310.

Mikogeptin. *See* Mycoheptin

Mikol. *See* Mycol

Mikroid

A mixture containing the following components:

Iodine	0.0005 g
Potassium Iodide	0.005 g
Powdered *Valeriana* Root	0.05 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 311.

Mikroiod. *See* Camphiod

Mikrotsid. *See* Microcid

Mikstura Bekhtereva. *See* Bekhterev's Mixture

Mikstura Brodskogo. *See* Brodskii's Mixture

Mikstura Driagina. *See* Driagin's Mixture

Mikstura Grashchenko. *See* Grashchenko's Mixture

Mikstura Karmanovoi. *See* Karmanova's Mixture

Mikstura Kartashova. *See* Kartashov's Mixture

Mikstura Krasnogorskogo. *See* Krasnogorskii's Mixture

Mikstura Krasnushkina. *See* Krasnushkin's Mixture

Mikstura Lashkevicha. *See* Lashkevich' Mixture

Mikstura Obraztsova. *See* Obraztsov's Mixture

Mikstura Pavlova. *See* Pavlov's Mixture

Mikstura Ravkina. *See* Ravkin's Mixture

Mikstura Smolenskogo. *See* Smolenskii's Mixture

Mikstura Traskova. *See* Traskov's Mixture

Mikstura Voitsekhovskogo. *See* Voitsekhovskii's Mixture

Miltown. *See* Meprotan

Minaphil. *See* Diaphylline

Mincard. *See* Allacyl

Mintacol. *See* Phosphacol

Minzil. *See* Chlorurit

Miol. *See* Myol

Miotisal A. *See* Phosphacol

Mipaphox. *See* Isopestox

Mitosan. *See* Myelosan

Mitoxine. *See* Embichin

Mitran. *See* Ethersulfonate

Mitroshin's Solution (Zhidkost Mitroshina)

Dark tarry liquid obtained by heating of various cereals.

Used in therapy of eczema, neurodermatitis and sycosis.

Indenbaum, I. S. *Lekarstvennye preparaty,* 1959. p. 101.

Mitsetin. *See* Mycetin

Mitsetin D-17. *See* Mycetin D-17

Mobenol. *See* Butamid

Mochegonnyi Chai. *See* Diuretic Tea

Monkevich' Ointment (Maz Monkevicha)

A mixture containing the following components:

Lard	100.0 g
Honey	50.0 g
Collodium	8.0 g
Brilliant Green	0.01 g

Used in the treatment of fissured nipples.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 311.

Monofuracin. *See* Furacillin

Monomitsin. *See* Monomycin

Monomycin (Monomitsin)

Antibiotic isolated from *Actinomyces circulatus var. monomycini.*

Gauze, G. F. "The strategy and technics for the application of antibiotics and perspectives for their further investigation" *Vestn Akad Med Nauk SSSR,* 1960, 15: No. 4, p. 44-8.

Monophos. *See* "Phosphate" *under* Phenamine

Morfolinmetiltetratsiklin. *See* Morpholinmethyltetracycline

Morphinan, 3-hydroxy-N-methyl-, tartrate (1:1), dihydrate, (-)-. *See* Lemoran

Morphinan, 3-methoxy-N-methyl-, hydrobromide. *See* Demorphan

Morphine, 3-p-nitrobenzoate. *See* Panibin

Morpholine, 1,1′-(imidazole-4,5-diyldicarbonyl)di-. *See* IEM 441

Morpholine, 3-methyl-2-phenyl-. *See* Mepholine

Morpholine, 4-[(2,3,7,8-tetrahydrobenzo[1,2-b:4,5-b′]-bis-p-dioxin-2-yl)methyl]-, hydrochloride. *See* IT 300

Morpholine, 4-(3,4,5-trimethoxybenzoyl)-. *See* Trioxazine

4-Morpholinepropanol, α-ethyl-α-phenyl-, benzoate, hydrochloride. *See* Preparation 178

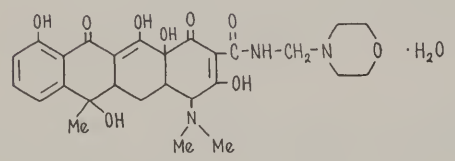
4-Morpholinepropanol, α-methyl-α-phenyl-, benzoate, hydrochloride. *See* Preparation 194

4-Morpholinepropanol, α-phenyl-, benzoate, hydrochloride. *See* Preparation 185

Morpholynmethyltetracycline (Morfolinmetiltetratsiklin)

2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-N-(morpholinomethyl)-1,11-dioxo-, monohydrate

$C_{27}H_{33}N_3O_9.H_2O$



A bacteriostatic tetracycline derivative.

Loginov, A. V., *et al.* "Morpholynmethyltetracycline—a new soluble preparation and its pharmacological properties" *Antibiotiki,* 1964, 9: No. 6, p. 483-91.

Moryl. *See* Carbocholine

Mozolnyi Plastyr. *See* Corn Plaster

Mucovit (Mukovit)

Tablets containing the following components:

Mucoprotein from Pyloric Extract	2.0 g
Crystalline Vitamin B_{12}	200.0 g

Used in therapy of pernicious anemia.

Akhundova, A. M., & Ter-Mkrtycheva, O. Kh. "Results of the use of mucovit in Addison-Biermer anemia" *Probl Gemat,* 1960, 5: No. 2, p. 55-6.

Mukhomor

A brand of fly-paper containing insecticides such as chlorophos.

Lineva, V. A., *et al.* "Use of dry "mukhomor" with chlorophos as the active substance in fly control" *Med Parazit,* 1960, 29: No. 3, p. 330-4.

Mukovit. *See* Mucovit

Multergan. *See* "Methosulfate" *under* Diprazin

Multezin. *See* "Methosulfate" *under* Diprazin

Muscle Adenylic Acid. *See* MAP

Musculamine. *See* Spermocrine

Mustargen Hydrochloride. *See* Embichin

Mustine Hydrochloride. *See* Embichin

Mutomitsin. *See* Mutomycin

Mutomycin (Mutomitsin)

Antibiotic isolated from *Actinomyces atroolivaceus var. mutomycini.*

Mutomycin is active against staphylococci and Ehrlich's carcinoma.

Gauze, G. F., *et al.* "Mutomycin, a new antibiotic produced by *Actinomyces atroolivaceus*" *Antibiotiki,* 1949, 4: No. 3, p. 20-3.

Myacyne. *See* Framycin

My-B-Den. *See* MAP

Mycardol. *See* Erynit

Mycerin. *See* Framycin

Mycetin (Mitsetin)

Antibiotic isolated from *Actinomyces violaceus* cultures.

Mycetin is active against gram-positive bacteria, *Mycobacterium tuberculosis* and *Mycobacterium leprae.*

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva,* 1958. p. 313. *Merck index,* 1960. p. 697.

Mycetin D-17 (Mitsetin D-17)

Antibacterial and antineoplastic antibiotic.

Kasian, A. I. "On therapeutic properties of mycetin D-17" *Farm Zh (Kiev),* 1964, 19: No. 6, p. 42-4.

Mycifradin. *See* Framycin

Mycoheptin (Mikogeptin)

An antifungal antibiotic isolated from *Actinomyces* 44 B/1 (identified with the *Actinomyces netropsis* group).

Borovskii, E. V., *et al.* "A new antifungal antibiotic mycoheptin from the non-aromatic heptaene group" *Antibiotiki,* 1965, 10: No. 9, p. 776-80.

Mycol (Mikol)

"A suspension of mycolic acid $C_{88}H_{176}O_4$; isolated from *Mycobacterium tuberculosis var.*

hominis containing some unknown compounds with immunizing properties."

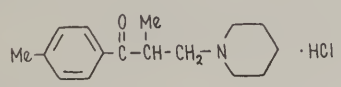
Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 71.

Mydeton. *See* Mydocalm

Mydocalm (Midokalm)

Synonym: Mydeton.

Propiophenone, 2,4′-dimethyl-3-piperidino-, hydrochloride $C_{16}H_{23}NO.HCl$



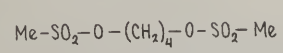
A muscle relaxant.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 33.

Myelosan (Mielosan)

Synonyms: G.T. 41, NSC 750, CB 2041, Busulfan, Mablin, Mitostan, Myleran, Sulfabutin.

1,4-Butanediol, dimethanesulfonate $C_6H_{14}O_6S_2$



Used in the treatment of leukemia.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 609. *Merck index,* 1960. p. 175.

Mylepsin. *See* Hexamidine

Myleran. *See* Myelosan

Myodil. *See* Neurotrast

Myol (Miol)

Muscle extract with vasodilative properties. Used in therapy of angina pectoris, endarteritis obliterans and other cardiovascular diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 422.

Myorgal. *See* Oxazyl

Myshechno-Adenilovyi Preparat. *See* MAP

Mysoline. *See* Hexamidine

Mysuran Chloride. *See* Oxazyl

Mytelase. *See* Oxazyl

Myvizone. *See* Tibon

N

NAF

A mixture containing the following components:

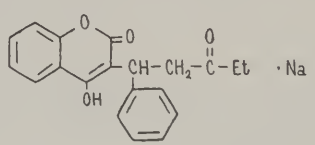
Sodium Fluoride	0.1 g
Distilled Water	to 100.0 g

Used in dental practice.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 313.

Nafarin

Sodium, [[2-oxo-3-[α-(2-oxobutyl)benzyl]2H-1-benzopyran-4-yl]oxy]- $C_{20}H_{18}O_4.Na$



Anticoagulant. Sodium analog of warfarin.

Lakin, K. M. "Anticoagulant properties of nafarin" *Farmakol Toksik,* 1965, 28: No. 3, p. 329-33.

Nafestezin Ointment (Pasta Nafestezin)

1. Sodium Fluoride	0.11 g
White Clay	6.0 g
Zinc Oxide	4.0 g
Glycerin	as required
2. Sodium Fluoride	0.11 g
Bismuth Nitrate	4.0 g
White Clay	6.0 g
Glycerin	as required
3. Sodium Fluoride	7.5 g
Glycerin	2.5 g

Used in dental practice.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 313.

Naftalan. *See* Naphthalan Ointment

Naftalanskaia Neft. *See* Naphthalan Naphtha

Naftamon. *See* Naphthamon

Naftizin. *See* Naphthysine

Naftoglobulin. *See* Naphthoglobulin

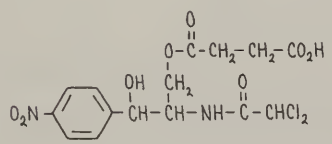
Naftokamfora. *See* Naphthocamphor

Naftomentol. *See* Naphthomenthol

Naftosalol. *See* Naphthosalol

Nalecin (Naletsin)

Succinic acid, α-ester (mono-) with 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]acetamide $C_{15}H_{16}Cl_2N_2O_8$



Ter-Zakharian, Iu. Z. "Some experimental data on nalecin (levomycetin hemisuccinate)" *Antibiotiki*, 1963, 8: No. 6, p. 499-503.

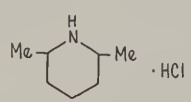
Naletsin. *See* Nalecin

Nalutron. *See* Pregnin

Nanofin. *See* Nanophyne

Nanophyne (Nanofin)

2,6-Lupetidine, hydrochloride $C_7H_{15}N.HCl$



Nanophyton erinaceum alkaloid with ganglionic-blocking properties.

Denisenko, P. P. *Gangliolitiki,* 1959.

2-Naphthacenecarboxamide, 7-chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-. *See* Biomycin

2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-N-(morpholinomethyl)-1,11-dioxo-, monohydrate. *See* Morpholynmethyltetracycline

2-Naphthacenecarboxamide, N,N′-[ethylenebis[(benzylimino)methylene]]bis[4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, trihydrate. *See* Ditetracycline

2-Naphthacenedicarboxamide, 7-chloro-4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, compd. with N,N′-dibenzylethylenediamine (2:1). *See* Dibiomycin

Naphthalan Naphtha (Naftalanskaia Neft)

Dark-greenish liquid mixture of hydrocarbons and tars obtained by the distillation of a special type of Azerbaidzhan naphtha.

Used in the treatment of various internal and skin diseases.

Karaev, A. I., *et al. Naftalanskaia neft,* 1959.

Naphthalan Ointment (Maz Naftalanovaia)

Synonyms: Naftalan, Naphthalan.

A mixture of the following components:

Distilled Naphthalan Naphtha	8 parts
Ceresin	2 parts

A topical anti-infective preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 589.

1,5-Naphthalenedisulfonic acid, compd. with 5-benzyl-1,2,3,4-tetrahydro-2-methyl-5H-pyrido[4,3-b]-indole (1:2). *See* Diazoline

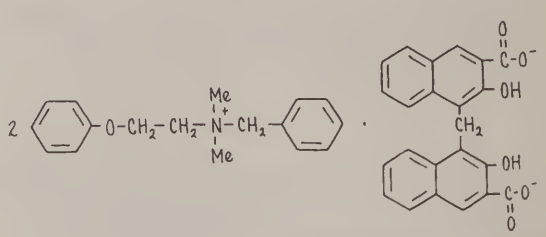
1-Naphthalenemethylamine, N-(2-chloroethyl)-N-ethyl-, hydrochloride. *See* OF-109

2-Naphthalenesulfonic acid, 1,2,3,4-tetrahydro-2-methyl-1,4-dioxo-, sodium salt. *See* Vikasol

Naphthamon (Naftamon)

Synonyms: Alcopar, Bephenium Embonate, Bephenium Hydroxynaphthoate.

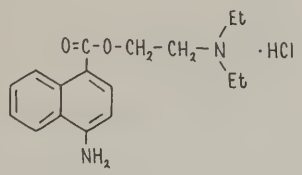
Ammonium, benzyldimethyl(2-phenoxyethyl)-, 4,4′-methylenebis[3-hydroxy-2-naphthoate] (2:1) $C_{17}H_{22}NO.1/2C_{23}H_{14}O_6$



Anthelmintic preparation.
Soldatova, T. G. "New preparations introduced into medical practice" *Med Promyshl SSSR,* 1961, 18: No. 5, p. 55-6. *Merck index,* 1960. p. 143.

Naphthocaine Hydrochloride

1-Naphthoic acid, 4-amino-, 2-(diethylamino)ethyl ester, monohydrochloride $C_{17}H_{22}N_2O_2.HCl$



A surface anesthetic.
Merck index, 1960. p. 703.

Naphthocamphor (Naftokamfora)

Topical anti-infective preparation containing the following components:

Crystalline Camphor	6 parts
Tar-free Naphthalan	96 parts

Karaev, A. I., *et al. Naftalanskaia neft,* 1959. p. 77.

Naphthoglobulin (Naftoglobulin)

A mixture of the following components:

Naphthalan	20 parts
Theobroma Oil	100 parts

Used in gynecological therapy.
Karaev, A. I. *et al. Naftalanskaia neft,* 1959. p. 77.

1-Naphthoic acid, 4-amino-, 2-(diethylamino)ethyl ester, monohydrochloride. *See* Naphthocaine Hydrochloride

Naphthomenthol (Naftomentol)

Mixture of menthol and naphthalan.
Used in therapy of diseases of the nasal mucosa.
Karaev, A. I., *et al. Naftalanskaia neft,* 1959. p. 77.

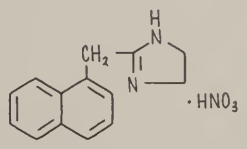
Naphthosalol (Naftosalol)

10% Solution of phenyl salicylate in anphthalan.
Used in gynecological therapy.
Karaev, A. I., *et al. Naftalanskaia neft,* 1959. p. 77.

Naphthysine (Naftizin)

Synonyms: Rinazina, Sanorin.

2-Imidazoline, 2-(1-naphthylmethyl)-, mononitrate $C_{14}H_{14}N_2.HNO_3$



A sympathomimetic drug used in vasoconstrictive therapy of rhinitis, laryngitis, sinusitis, allergic conjunctivitis and epistaxis.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 153. *Merck index,* 1960. p. 702.

Naprin

Synonyms: Neantigennyi Protein, Non-Antigenic Protein.
Antigen-free plasma substitute obtained from various animal and vegetable proteins.
Chertkov, I. L. *Iskusstvennye zameniteli krovi,* 1958. p. 25.

Narcogen (Narkogen)

Synonyms: Algylen, Chlorylen, Ethinyl Trichloride, Gemalgene, Germalgene, Threthylen, Trethylene, Tri, Trichloran, Trichloren, Trichloroethene, Trichloroethylene, Tri-Clene, Trielene, Trilene, Triline, Trimar, Westrosol.
Ethylene, trichloro- C_2HCl_3

$$Cl-CH=CCl_2$$

Inhalation anesthetic of short duration.
Svadzhian, E. P., & Erivantsev, N. A. "Trilene (narcogen) anesthesia as a method of choice in aged patients" *Khirurgiia (Moskva),* 1964, 40: No. 7, p. 31-6. *Merck index,* 1960. p. 1060.

Narcoren. *See* Ethaminal Sodium

Narcosan Soluble. *See* Hexenal

Nardil. *See* Phelazine

Narkogen. *See* Narcogen

Narkoznaia Smes Seltsovskogo. *See* Seltsovskii's Narcotic Mixture

Narkozno-Protivoshokovaia Zhidkost Fedorova. *See* Fedorov's Narcotic-Anti-Shock Solution

Narkozno-Protivoshokovaia Zhidkost TSIPK. *See* TSIPK Narcotic-Anti-Shock Solution

Narodrin. *See* Pervitin

Narone. *See* Analgin

Nartate. *See* Analgin

Narzan

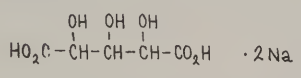
Mineral water containing sodium carbonate, sodium chloride, carbon dioxide and hydrogen sulfide.

Jablonski, S. *Russian-English medical dictionary,* 1958. p. 207.

Natorexic. *See* "Hydrochloride" *under* Phepranon

Natrog

Glutaric acid, 2,3,4-trihydroxy-, disodium salt $C_5H_8O_7.2Na$



Used as a stabilizer in blood preservation.

Vasilev, P. S., & Rudashevskaia, M. M. "Effect of carbohydrates on the erythrocytes stabilized by natrog—sodium salt of trioxyglutaric acid" *Probl Gemat,* 1960, 5: No. 3, p. 39-43.

Navidrex. *See* Cyclomethiazide

Navidrix. *See* Cyclomethiazide

Neanafilaktogennaia Syvorotka No. 24. *See* Non-Anaphylatogenic Serum No. 24

Neantigennyi Protein. *See* Naprin

Neazina. *See* Sulfadimezin

Nebubarbital. *See* Ethaminal Sodium

Nefco. *See* Furacillin

Neftianoe Rostove Veshchestvo. *See* NRV

Neirotrast. *See* Neurotrast

Nembutal Sodium. *See* Ethaminal Sodium

Neoadigane. *See* Abicyne

Neoanusol (Neoanuzol)

Suppositories containing the following components:

Bismuth Nitrate	0.075 g
Tannin	0.05 g
Zinc Oxide	0.2 g
Iodine	0.005 g
Resorcinol	0.005 g
Methylene Blue	0.003 g
Fatty Base	2.0 g

Used in the treatment of hemorrhoids and anal fissures.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 577.

Neoanuzol. *See* Neoanusol

Neobenzinol

A mixture of aliphatic hydrocarbons in olive or persic oil containing the following components:

Hexane	16 %
Heptane	16 %
Oil	68 %

Used in bronchial asthma and scrofuloderma.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 443.

Neobilopac. *See* Bilitrast

Neocardol. *See* Corazole

Neocid (Neotsid)

Antitumor antibiotic isolated from *Actinomyces.*

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva,* 1958. p. 313.

Neocompensan. *See* Hemodes

Neo-Corovas. *See* Erynit

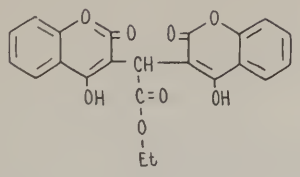
Neo-Dema. *See* Chlorurit

Neodicoumarin (Neodikumarin)

Synonyms: G 11765, BOEA, Dicumacyl, Ethyl Biscoumacetate, Ethyldicoumarol Acetate, Pelentan, Tromexan.

Acetic acid, bis(4-hydroxy-2-oxo-2H-1-benzo-

pyran-3-yl)-, ethyl ester $C_{22}H_{16}O_8$



Anticoagulant.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 329. *Merck index*, 1960, p. 424.

Neodikumarin. *See* Neodicoumarin

Neodrenal. *See* Isadrine

Neodrenol. *See* Isadrine

Neoepine. *See* Isadrine

Neoepinephrine. *See* Isadrine

Neofedan. *See* Neophedan

Neoginofort. *See* Neogynofort

Neogynofort (Neoginofort)
Synonym: Ergotamine B.
A mixture containing 0.00025 g of ergotamine tartrate and 0.00125 g of ergotamine maleate.
Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 113.

Neo-Hibernex. *See* Propazin

Neohydrin. *See* Promeran

Neohydriol-Viscous. *See* Iodolipol

Neoisoliquiritine. *See* L-7

Neomelubrin. *See* Analgin

Neomethiodol. *See* Cardiotrast

Neomin. *See* Framycin

Neomycin. *See* Framycin

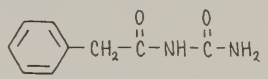
Neonicotine. *See* Anabasine

Neopenil. *See* Ephecillin

Neopergepar. *See* Neoperhepar

Neoperhepar (Neopergepar)
Liver extract containing vitamin B_{12}.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 318.

Neophedan (Neofedan)
Synonyms: Epiclase, Phacetus, Phenacemide, Phenacetylurea, Phenurone.
Urea, (phenylacetyl)- $C_9H_{10}N_2O_2$



Used in the treatment of epilepsy.
Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 279. *Merck index*, 1960. p. 791.

Neophryn. *See* Mezaton

Neo-Sintrom. *See* Syncoumar

Neoskiodan. *See* Cardiotrast

Neospect. *See* Cardiotrast

Neosulfonamide. *See* Sulgin

Neo-Synephrine. *See* Mezaton

Neotsid. *See* Neocid

Nepental. *See* Ethaminal Sodium

Nephentine. *See* Meprotan

Neraval. *See* Methygenal

Neriolin
Synonym: Oleandrin.
Nerium oleander glycoside.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 189. *Merck index*, 1960. p. 753.

Nervacton. *See* Amizil

Nervatil. *See* Amizil

Nervonus. *See* Meprotan

Nesylan. *See* Cardiotrast

Neuractil. *See* Amizil

Neurazol. *See* Corazole

Neuridine. *See* Spermocrine

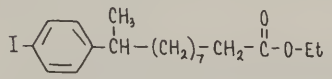
Neurobenzile. *See* Amizil

Neurosin. *See* Glycerophosphene

Neurotrast (Neirotrast)

Synonyms: Ethiodan, Maiodil, Myodil, Pantopaque.

Undecanoic acid, 10-(p-iodophenyl)-, ethyl ester $C_{19}H_{29}IO_2$



Contrast medium.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 623. *Merck index,* 1960. p. 431.

Neustab. *See* Tibon

Neuven

Tannin-free dry *uva ursi* extract containing 36% of arbutin and 12% of calcium salts.

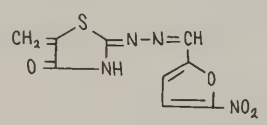
Used in therapy of pyelitis.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 225.

Nevin. *See* Tubazid

NF

2-Furaldehyde, 5-nitro-, 2-azine with 5-methylene-2,4-thiazolidinedione $C_9H_6N_4O_4S$

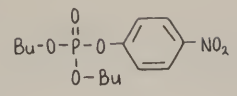


Kapustiak, S. M. "Experimental studies on the antitubercular activity of thiazolidine derivatives" *Farm Zh (Kiev),* 1959, 14: No. 3, p. 6-13.

Niadrin. *See* Tubazid

Nibufin

Phosphoric acid, dibutyl p-nitrophenyl ester $C_{14}H_{22}NO_6P$

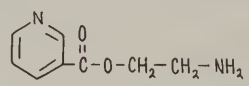


A cholinesterase inhibitor.

Prozorovskii, V. B. "Differences in the action of so-called anticholinesterase drugs on the striated muscle" *Farmakol Toksik,* 1964, 27: No. 4, p. 472-5.

Nicatol (Nikatol)

Nicotinic acid, 2-aminoethyl ester $C_8H_{10}N_2O_2$



An anticholesteremic agent used in the treatment of arteriosclerosis.

Klebanov, B. M. "Pharmacological studies on the preparation 'nicatol' " *Farm Zh (Kiev),* 1963, 18: No. 6, p. 48-51.

Nicetal. *See* Tubazid

Nicoceptin (Nikotseptin)

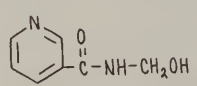
A contraceptive preparation containing nicotinic acid and vitamins C and P.

Shamrai, E. F., & Genin, D. I. "Perspectives for the development of the problem of contraception" *Akush Ginek,* 1961, 37: No. 6, p. 62-7.

Nicodin (Nikodin)

Synonyms: Bilamid, Bilizorin, Cholamid, Choligen, Coloton, Felosan, Isochol, Nicoform, Nikoform.

Nicotinamide, N-(hydroxymethyl)- $C_7H_8N_2O_2$



Cholagogue preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964, p. 96. *Merck index,* 1960. p. 149.

Nicodon (Nikodon)

4-Antipyrilamide nicotinamide.

Anti-inflammatory agent.

Fukalova, L. A. "On the effect of some nico-

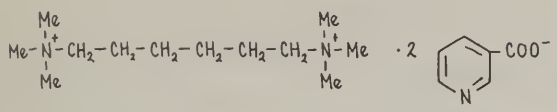
tinic acid preparations on inflammation'' *Farmakol Toksik,* 1963, 26: No. 4, p. 461-5.

Nicoform. *See* Nicodin

Nicohexonium (Nikogeksonii)

Synonyms: Geksonat, Hexonate.

Ammonium, hexamethylenebis[trimethyl-, dinicotinate $C_{12}H_{30}N_2.2C_6H_4NO_2$



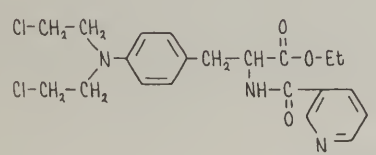
A ganglion-blocking hexonium derivative.

Dikshtein, E. A., & Tarakhovskii, M. L. ''On the effect of nicohexonium and proserine on the development of experimental tumors'' *Vop Onkol*, 1965, 11: No. 5, p. 67-72.

Niconyl. *See* Tubazid

Nicosin (Nikozin)

Alanine, 3-[p-[bis(2-chloroethyl)amino]phenyl]-N-nicotinoyl-, ethyl ester $C_{21}H_{25}Cl_2N_3O_3$



Antineoplastic agent.

Larionov, L. F. ''Principles of chemotherapy in oncology'' *Vest Akad Med Nauk SSSR,* 1960, 15: No. 4, p. 29-36.

Nicotibine. *See* Tubazid

Nicotinamide, N,N-diethyl-. *See* Cordiamine

Nicotinamide, N-(hydroxymethyl)-. *See* Nicodin

Nicotinamide, N-(α-methylphenethyl)-, phosphate (2:1). *See* Phenatine

Nicotinic acid, 2-aminoethyl ester. *See* Nicatol

Nicoumalone. *See* Syncoumar

Nicoverine (Nikoverin)

Tablets containing the following components:

Papaverine Hydrochloride	0.02 g
Nicotinic Acid	0.05 g

A vasodilator preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Nicozide. *See* Tubazid

Nidaton. *See* Tubazid

Nifos. *See* TEPF

Nifulidone. *See* Furaxone

Nifuzon. *See* Furacillin

Nikatol. *See* Nicatol

Nikethamide. *See* Cordiamine

Nikiforov's Mixture (Smes Nikiforova)

A mixture containing the following components:

Ethyl Ether	10.0 g
Ethyl Alcohol	10.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 313.

Nikodin. *See* Nicodin

Nikodon. *See* Nicodon

Nikoform. *See* Nicodin

Nikogeksonii. *See* Nicohexonium

Nikotseptin. *See* Nicoceptin

Nikoverin. *See* Nicoverine

Nikozid. *See* Tubazid

Nikozin. *See* Nicosin

Niperyl. *See* Erynit

Niphanoid. *See* Dicaine

Nipodal. *See* Meterazine

Niran. *See* NIUIF 100

Nisentil Hydrochloride. *See* Anadol

Nitranitol. *See* Manitrit

Nitrofungin

Fungicidal mixture containing the following components:

2-Chloro-4-nitrophenol	1 g
Triphenyl-glycol	10 g
Ethyl Alcohol	to 100 cc

Ilin, B. I. "Use of nitrofungin in the treatment of plantar epidermophytosis" *Vestn Derm Vener*, 1960, 34: No. 10, p. 83-4.

Nitrofuran. *See* Furacillin

Nitrofurantoin. *See* F 30

Nitrofurazone. *See* Furacillin

Nitrogen Mustard. *See* Embichin

Nitrogranulogen. *See* Embichin

Nitromannite. *See* Manitrit

Nitromannitol. *See* Manitrit

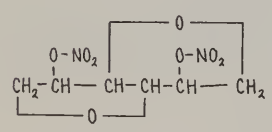
Nitropenta. *See* Erynit

Nitrosorbid

Synonyms: Carvasin, Corodil, Isodril, Isosorbid Dinitrate, Korodil.

Glucitol, 1,4:3,6-dianhydro-, dinitrate

$C_6H_8N_2O_8$



Coronary vasodilator.

Soldatova, T. G. "New preparations introduced into medical practice" *Med Promyshl SSSR*, 1964, 18: No. 5, p. 55-6.

Nitroxyzone. *See* Furaxolon

NIUIF Mixture (Smes NIUIF)

A mixture containing the following components:

Dimethylphthalate	50%
Indalone	20%
Diethyltoluamide	30%

Insect repellent.

Gladkikh, S. G. *Sredstva otpugivaiushchie krovososushchikh nasekomykh i kleshchei*, 1964. p. 66.

Nivachine. *See* Quingamine

Nivaline. *See* Galanthamine

Nivaquine B. *See* Quingamine

Nivemycin. *See* Framycin

NM. *See* Embichin

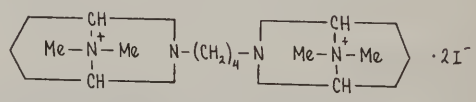
Nobedon. *See* Acetophen

Nobutane

Synonym: OF 1478.

3-Aza-9-azoniabicyclo[3.3.1]nonane, 3,3′-tetramethylenebis[9,9-dimethyl-, diiodide

$C_{22}H_{44}N_4.2I$



Muscle relaxant.

Mashkovskii, M. D., & Medvedev, B. A. "Pharmacological properties of symmetric bis-quaternary 9-methyl-3,9-diazabicyclo-(3,3,1)nonane derivatives" *Farmakol Toksik*, 1960, 33: No. 6, p. 493-9.

Noctal. *See* Quietal

Noctan. *See* Dimerin

Noksiron. *See* Noxiron

Noludar. *See* Dimerin

Nomersan. *See* Tetrathion

Non-Anaphylactogenic Serum No. 24 (Neanafilaktogennaia Syvorotka No. 24)

Plasma substitute prepared from cattle blood.

Chertkov, I. L. *Iskusstvennye zameniteli krovi*, 1958. p. 34.

Non-Antigenic Protein. *See* Naprin

Norantifeine. *See* IEM-163

2-Norbornanamine, N,2,3,3-tetramethyl-. *See* Mecamine

2-Norbornen-2-amine, N,5,6,6-tetramethyl-, hydrochloride. *See* Plegangin

2-Norbornene, 1,2,3,4,7,7-hexachloro-5,6-bis(chloromethyl)-. *See* Allodan

5-Norbornene-2,3-dicarboxylic acid, dimethyl ester, endo. *See* RP-50

Norephedrane. *See* Phenamine

Norisodrin. *See* Isadrine

Norleucine, 6-diazo-5-oxo-. *See* DON

Nostral. *See* Quietal

Nosylan. *See* Cardiotrast

Notensil. *See* Acetazine

Notezine. *See* Ditrazine

Novakol. *See* Tibon

Novaldin. *See* Analgin

Novalgin. *See* Analgin

Novaminosulfon. *See* Analgin

Novembichin. *See* Embichin 7

Novemina. *See* Analgin

Novikov's Solution (Zhidkost Novikova)

Solution containing the following components:

Tannin	1.0 part
Brilliant Green	0.2 parts
Ethyl Alcohol	0.2 parts
Castor Oil	0.5 parts
Collodium	20.0 parts

Used in therapy of minor skin injuries.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 595.

Novocephalgin (Novotsefalgin)

Tablets containing the following components:

Acetylsalicylic acid	0.3 g
Acetophenetidin	0.3 g
Caffeine	0.03 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 71.

Novocillin (Novostillin)

Procaine penicillin in persic oil suspension.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 466.

Novodrine. *See* Isadrine

Novoembichin. *See* Embichin 7

Novoembikhin. *See* Embichin 7

Novoimanin

Antibacterial preparation obtained from *Hypericum perforatum.*

Derbentseva, N. A., *et al.* "On the nature of antimicrobial substances from *Hypericum perforatum* L. II. Effect of photosensitizing agents on the antibacterial activity of novoimanin" *Farm Zh (Kiev)*, 1962, 17: No. 1, p. 54-7.

Novolax. *See* Isaphenine

Novomazina. *See* Aminazin

Novomigrofen. *See* Novomigrophen

Novomigrophen (Novomigrofen)

Tablets containing the following components:

Aminopyrine	0.2 g
Acetophenetidin	0.1 g
Caffeine	0.015 g
Citric Acid	0.015 g
Sucrose	0.1 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 73.

Novoomain Ointment (Novoomainovaia Maz)

Ointment containing the following components:

Omain
Hyaluronidase
Ephedrin
Phenylbutazone
Spermaceti Emulsion

Antineoplastic agent.

Kramorenko, I. T., *et al.* "On morphological aspects of the process of cure of human skin cancer with the use of novoomain ointment" *Vop Onkol*, 1962, 8: No.7, p. 3-9.

Novoomainovaia Maz. *See* Novoomain Ointment

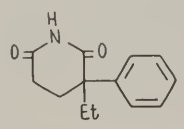
Novotsefalgin. *See* Novocephalgin

Novotsillin. *See* Novocillin

Noxiron (Noksiron)

Synonyms: Doriden, Elrodorm, Glutethimide, Serodormid.

Glutarimide, 2-ethyl-2-phenyl- $C_{13}H_{15}NO_2$



A short-acting hypnotic and sedative.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 20. *Merck index*, 1960. p. 488.

NRV

Synonyms: Neftianoe Rostove Veshchestvo, Oil Growth Substance.

An antineoplastic substance.

Aliev, Iu. Iu. "Effect of the oil growth substance and of its association with thio-tepa on the development of Brown-Pearce carcinoma" *Vop Onkol*, 1964, 10: No. 6, p. 94-7.

Nupercaine. *See* Sovcaine

Nuperol. *See* "Hydrochloride" under Sovcaine

Nutinal. *See* Amizil

Nycodrast. *See* Cardiotrast

Nydrane. *See* Phenacon

Nydrazide. *See* Tubazid

Nyscozid. *See* Tubazid

O

Oasil. *See* Meprotan

Obraztsov's Mixture (Mikstura Obraztsova)

1. Sodium Salicylate	6.0 g
Hexamethylenetetramine	4.0 g
Belladonna Extract	0.15 g
Glycerin	30.0 g
Distilled Water	120.0 g
2. Sodium Salicylate	6.0 g
Hexamethylenetratramine	4.0 g
Belladonna Extract	0.15 g
Glycerin	30.0 g
Mentha piperita Water	60.0 g
Distilled Water	120.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 314.

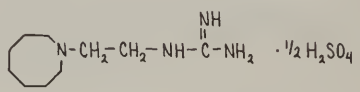
Ocestrol. *See* Octestrol

Octachlor. *See* M 410

Octadin (Oktadin)

Synonyms: Su 5864, Guanethidine, Ismelin, Octatensin, Oktatensin.

Guanidine, [2-(hexahydro-1(2H)-azocinyl)ethyl]-, sulfate (2:1) $C_{10}H_{22}N_4.1/2H_2SO_4$



Antihypertensive agent.

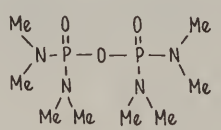
Pletneva, N. A., & Sikhieva, S. M. "Effect of octatensin on the intraocular pressure in glaucoma patients" *Vestn Oftal*, 1962, 75: No. 5, p. 20-6. *Merck index*, 1960. p. 501.

Octa-Klor. *See* M 410

Octamethyl (Oktametil)

Synonyms: A-15, Compound 363, E-3314, OMPA, Pestox III, Schradan, Shradan.

Pyrophosphoramide, octamethyl- $C_8H_{24}N_4O_3P_2$



Insecticide and cholinesterase inhibitor.

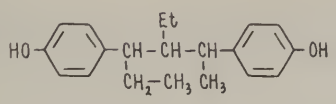
Zhurzhinskii, V. K. "Pharmacological properties of octamethyl" *Tr Leningrad Sanitarnogig Med Inst*, 1959, 47: p. 238-42. *Merck index*, 1960. p. 741.

Octatensin. *See* Octadin

Octestrol (Oktestrol)

Synonyms: Benzestrol, Benzoestrol, Ocestrol, Octofollin.

Phenol, 4,4'-(1,2-diethyl-3-methyltrimethylene)di- $C_{20}H_{26}O_2$



Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 361. *Merck index,* 1960. p. 130.

Octilin (Oktilin)

"The active substance of this preparation is n-octyl alcohol (n-$C_8H_{17}OH$)."

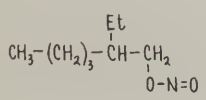
Used in the treatment of vaginal trichomoniasis.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 193.

Octofollin. *See* Octestrol

Octylnitrite (Oktilnitrit)

1-Hexanol, 2-ethyl-, nitrite $C_8H_{17}NO_2$



Coronary vasodilator.

Mashkovskii, M. D., & Medvedev, B. A. "Nitranol and other new esters of nitric acid as coronary dilators" *Khim Med.* 1961, No. 16, p. 5-11.

Oestradiol Monobenzoate. *See* Agofollin

Oestroform. *See* Agofollin

Oftalmol. *See* Ophthalmol

Oil Growth Substance. *See* NRV

Oksafenamid. *See* Oxaphenamide

Oksamizil. *See* Oxazyl

Oksazil. *See* Oxazyl

Oksikort. *See* Oxycort

Oksilidin. *See* Oxylidin

Oktadin. *See* Octadin

Oktametil. *See* Octamethyl

Oktatensin. *See* Octadin

Oktestrol. *See* Octestrol

Oktilin. *See* Octilin

Oktilnitrit. *See* Octylnitrite

Oleandrin. *See* Neriolin

Oleochrysine. *See* Chrysanol

Oletetrin

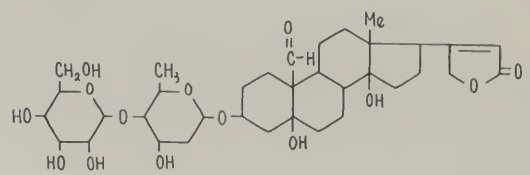
A mixture containing 2 parts of tetracycline and 1 part of oleandomycin phosphate.

Prozorovskaia, K. N., *et al.* "Effectiveness of oleandomycin and oletetrin in children with pneumonia" *Vop Okhr Materin Dets,* 1965, 10: No. 5, p. 39-44.

Oleum Iodisatum. *See* Iodolipol

Olitoriside (Olitorizid)

Olitoriside $C_{35}H_{52}O_{14}$



Corchorus olitorius cardiac glycoside.

Turova, A. D. "New cardiac glycoside olitoriside" *Farmakol Toksik,* 1961, 24: No. 5, p. 548-54.

Olitorizid. *See* Olitoriside

Olivomitsin. *See* Olivomycin

Olivomycin (Olivomitsin)

Synonym: Antibiotic 16749.

Antineoplastic antibiotic produced by *Actinomyces olivoreticuli.*

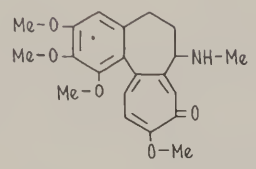
Gauze, G. F., *et al.* "Olivomycin—a new antibiotic produced by *Actinomyces olivoreticuli*" *Antibiotiki,* 1962, 7: No. 3, p. 34-8.

Omain

Synonyms: C 12669, Colcemid, Colchamine, Demecolcine, Kolkhamin, Santavy's Sub-

stance F.

Colchicine, N-deacetyl-N-methyl- $C_{21}H_{25}NO_5$



Cytotoxic drug used in leukemias and lymphomas.

"Colchamine (omain) and its use in skin cancer" *Khim Med,* 1956, No. 7. *Merck index,* 1960. p. 326.

Omefin. *See* Omephin

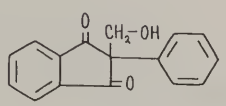
Omelen

Extract from *Viscum album* leaves used in the treatment of early stages of hypertension.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 216.

Omephin (Omefin)

1,3-Indandione, 2-(hydroxymethyl)-2-phenyl- $C_{16}H_{12}O_3$



An anticoagulant.

Iastrebova, L. P. "On the effect of omephin, an anticoagulant, on blood coagulation" *Ter Arkh,* 1962, 34: No. 11, p. 101-3.

Omeril. *See* Diazoline

OMPA. *See* Octamethyl

Onikholizin. *See* Onycholysin

Onkotin. *See* Polyglucin

Onycholysin (Onikholizin)

A mixture giving alkaline reaction in aqueous solution containing the following components:

Barium Sulfate	15 %
Talcum	85 %

Used as a softening agent for horny growths of the skin, hair and nails.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 633.

OP Preparation

"A surface-active agent containing a mixture of polyglycolic esters of mono- and dialkylphenols."

The OP preparation is used in veterinary medicine to increase the penetration of chlorophos.

Komkov, I. P., *et al.* "D-33 preparation—a chlorophos activator" *Veterinariia,* 1964, 41: No. 2, p. 58-9.

Oparenol. *See* Cardiotrast

Ophthalmol (Oftalmol)

Ointment containing the following components:

Cupric Citrate	5.0 g
Wool Fat	6.0 g
Petrolatum	89.8 g

Used in therapy of trachoma.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 576.

Opticor. *See* Corazole

Orabet. *See* Butamid

Oralin. *See* Butamid

Ora-Lutin. *See* Pregnin

Orestrol. *See* Synestrol

Oretic. *See* Dichlothiazide

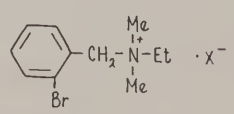
Oricur. *See* Promeran

Orinase. *See* Butamid

Ornid

Synonyms: Bretylan, Bretylin, Bretylium Tosylate, Darenthin.

Ammonium, (o-bromobenzyl)ethyldimethyl-, bromide or p-toluenesulfonate $C_{11}H_{17}BrN.Br$ (or $C_7H_7O_3S$)



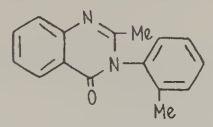
A sympatholytic drug.

Mashkovskii, M. D. *Lekarstvennye sredstva.*

Dopol. 1960, 1964. p. 62. *Merck index,* 1960. p. 319.

Orthonal (Ortonal)

4(3H-Quinazolinone, 2-methyl-3-o-tolyl-
$C_{16}H_{14}N_2O$

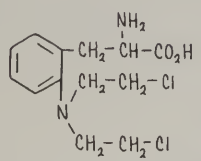


A prolonged-action anesthetic with low toxicity.

Zilbermints, L. G. "Pharmacology of 2-methyl-3-o-tolyl-4-quinazolone (orthonal)" *Farmakol Toksik*, 1964, 27: No. 4, p. 413-8.

Orthosarcolysin (Ortosarkolizin)

Alanine, 3-[o-[bis(2-chloroethyl)amino]phenyl]-
$C_{13}H_{18}Cl_2N_2O_2$



An isomer of sarcolysin.

Trusheikina, V. I. "Antineoplastic activity of o-bis(2-chloroethyl) amino-dl-phenylalanine (orthosarcolysin)" *Vop Onkol,* 1964, 10: No. 9, p. 82-4.

Orthotran. *See* Ethersulfonate

Ortizon. *See* Perhydrol

Ortonal. *See* Orthonal

Ortosarkolizin. *See* Orthosarcolysin

Osarbon

A mixture containing the following components:

Osarsol (Acetarsone)	0.25 g
Glucose	0.3 g
Boric Acid	0.3 g
Cocoa Butter	2.0 g

Used in the treatment of *Trichomonas* vaginitis.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 314.

Osarcid (Osartsid)

A mixture of the following components:

Osarsol (Acetarsone)	0.3 g
Boric Acid	0.3 g
Glucose	0.3 g
Streptocid Album	0.3 g
Cocoa Butter	2.0 g

Used in the treatment of *Trichomonas* vaginitis.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 314.

Osartsid. *See* Osarcid

Ossocalcinol (Ossokaltsinol)

15% Sterile suspension of bone powder in peach oil.

Used in tissue therapy of tetany, laryngospasm and other diseases secondary to blood calcium deficiency.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 410.

Ossokaltsinol. *See* Ossocalcinol

Ostensin. *See* Camphonium

Ostensol. *See* Camphonium

Osteogrisin

Antibiotic isolated from *Actinomyces osteogriseus.*

Gauze, G. F., *et al.* "Antibiotic 14725 from the osteogrisin group with synergistic properties" *Antibiotiki,* 1964, 9: No. 9, p. 809-14.

Osteoplast

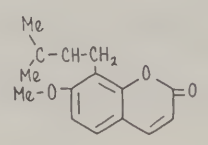
A preparation containing epoxy resorcinol resin with bone powder or fibrin.

Used as a glue in therapy of bone fractures.

Golovin, G. V. *Problema skleivaniia kostei,* 1964. p. 172.

Ostkhol

Coumarin, 7-methoxy-8-(3-methyl-2-butenyl)-
$C_{15}H_{26}O_3$



Angelica ursina preparation.

A vasomotor coumarin derivative.

Shvarev, I. F. "Pharmacological studies on ostkhol" *Farmakol Toksik*, 1964, 27: No. 4, p. 391-3.

Ovacyclin Benzoate. *See* Agofollin

Ovacyclin-MB. *See* Agofollin

Ovasterol. *See* Agofollin

Ovasterol-B. *See* Agofollin

Ovex. *See* Agofollin

Ovocyclin M. *See* Agofollin

Ovotox. *See* Ethersulfonate

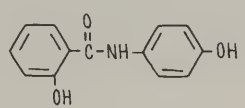
Ovotran. *See* Ethersulfonate

Oxamysil. *See* Oxazyl

Oxaphenamide (Oksafenamid)

Synonyms: Auxobil, Drenamide, Driol, Driol-Labaz, Enidran.

Salicylanilide, 4′-hydroxy- $C_{13}H_{11}NO_3$



Cholagogue.

Shakhnazarov, A. B. "Treatment of chronic cholecystitis and cholecystoangiocholitis with a Russian preparation oxaphenamide" *Klin Med*, 1961, 39: No. 6, p. 100-2. *Merck index*, 1960, p. 544.

2H-1,3,2-Oxazaphosphorine, 2-[bis(2-chloroethyl)-amino]tetrahydro-, 2-oxide. *See* Cyclophosphane

2,4-Oxazolidinedione, 3,5,5-trimethyl-. *See* Trimetin

2-Oxazolidinone, 5-(morpholinomethyl)-3-[(5-nitrofurfurylidene)amino]-. *See* Furazolin

2-Oxazolidinone, 3-[(5-nitrofurfurylidene)amino]-. *See* Furaxone

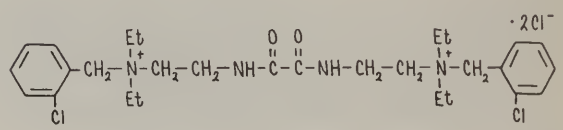
2-Oxazolidinone, 3-[[3-(5-nitro-2-furyl)allylidene]-amino]-. *See* F-16

4-Oxazolidinone, 2-imino-5-phenyl-. *See* Azoxodon

Oxazyl (Oksazil)

Synonyms: Win 8077, Ambenonium Chloride, Myorgal, Mysuran Chloride, Mytelase, Oksamizil, Oxamysil.

Ammonium, [oxalylbis(iminoethylene)]bis[(o-chlorobenzyl)diethyl-, dichloride $C_{28}H_{42}Cl_2N_4O_2.2Cl$



Cholinesterase antagonist used in the treatment of myasthenia.

Medvedev, B. A. "Oxazyl – a new preparation used in myasthenia and other motor disorders" *Med Promyshl SSSR*, 1962, 16: No. 5, p. 54-6. *Merck index*, 1960. p. 48.

Oxedrine. *See* Vasoton

Oxycaine. *See* Pascaine

Oxycholin. *See* Chologon

Oxycodone. *See* Thecodine

Oxycodone Hydrochloride. *See* "Hydrochloride" *under* Thecodine

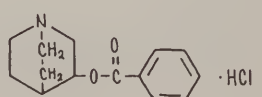
Oxycort (Oksikort)

Ointment containing 3% of oxytetracycline and 1% of hydrocortisone acetate.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 175.

Oxylidin (Oksilidin)

3-Quinuclidinol, benzoate (ester), hydrochloride $C_{14}H_{17}NO_2.HCl$



A moderate ganglion-blocking, adrenolytic, spas-

molytic drug with hypnotic and sedative properties.

Mashkovskii, M. D., & Zaitseva, K. A. "On the pharmacology of 3-benzoyloxyquinuclidine" *Farmamol Toksik*, 1962, 25: No. 1, p. 32-7.

Oxyphenonium Bromide. *See* Metacin

Oxyprocain. *See* Pascaine

Oxyquinoline Sulfate. *See* Kinozol

OZCh Preparation (Preparat OZCh)

Green tea decoction used in the treatment of bacillary dysentery.

Zhukovskaia, O. I. "Treatment of bacillary dysentery with the OZCh preparation" *Zdravookhr Turkmen,* 1960, No. 6, p. 27-9.

P

P Preparation (Preparat P)

Cattle pancreas extract containing various proteases and nucleases. Tested in experimental sarcomas in rats.

Manoilov, S. E. "Antitumor activity of certain enzymes in experimental conditions" *Vop Onkol,* 1960, 6: No. 7, p. 62-6.

P Substance (Veshchestvo P)

A petroleum by-product with growth-stimulating effects in plants. Also used as a larvicide.

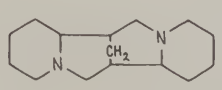
Guseinov, G. A., & Mamedov, N. I. "Results of primary investigations on green oil and P substance in the eradication of eggs and larvae of *Ancylostoma*" *Med Parazit,* 1962, 31: No. 3, p. 314-6.

Pabestrol D. *See* Sinestrol

PAC. *See* NIUIF 100

Pachycarpine (Pakhikarpin)

Pachycarpine $C_{15}H_{26}N_2$



Ganglion-blocking dextro-rotatory sparteine-like alkaloid isolated from *Sophora pachycarpa.* Used in the treatment of peripheral vascular spasms, myopathies and hypertensive crises and in the acceleration of labor

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 132.

Pacitane. *See* Cyclodol

Padisal. *See* Diprazin

Pafillin. *See* Paphylline

Pakhikarpin. *See* Pachycarpine

Palacrin. *See* Acrichine

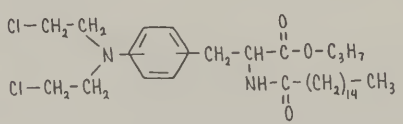
Paliufin. *See* Paluphin

Palmitic acid, thymyl ester. *See* Tepal

Palmitosin (Palmitozin)

Synonym: Palmitoylsarcolysin.

Alanine, 3-[[bis(2-chloroethyl)amino]phenyl]-N-palmitoyl- $C_{32}H_{54}Cl_2N_2O_3$



An antitumor sarcolysin derivative of low toxicity.

Degteva, S. A. "Antitumor effects of palmitoyl- and stereosarcolysin" *Vop Onkol,* 1965, 11: No. 8, p. 81-3.

Palmitoylsarcolysin. *See* Palmitosin

Palmitozin. *See* Palmitosin

Paludrine Hydrochloride. *See* Bigumal

Paluphin (Paliufin)

Tablets containing the following components:

Platyphylline Hydrotartrate	0.005 g
Phenobarbital	0.02 g
Papaverine Hydrochloride	0.02 g

A spasmolytic and cholinolytic preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 221.

Palusan. *See* Acrichine

Palusil Hydrochloride. *See* Bigumal

Panadol. *See* Acetophen

Panaksin. *See* Panaxin

Panaksozid. *See* Panaxoside

Panaxin (Panaksin)

Panax ginseng root glycoside used in the treatment of fatigue and neurasthenias.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 92.

Panaxoside (Panaksozid)

Panax ginseng root glycoside used in the treatment of fatigue and neurasthenias.

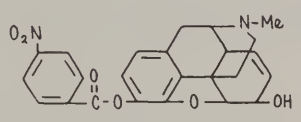
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 92.

Pancorton. *See* Cortin

Panediol. *See* Meprotan

Panibin

Morphine, 3-p-nitrobenzoate $C_{24}H_{22}N_2O_6$



Analgesic drug.

Zakusov, V. V. "Pharmacology and chemistry" *Vestn Akad Med Nauk SSSR,* 1964, 19: No. 4, p. 43-51.

Pankalma. *See* Meprotan

Panparnit. *See* Mepanit

Panparnit Methylsulfomethylate. *See* Mepanit

Panrone. *See* Tibon

Pantocaine. *See* "Hydrochloride" *under* Dicaine

Pantocrine (Pantokrin)

Alcoholic extract of non-ossified antlers used as a tonic in therapy of fatigue, neurasthenia, neuroses, post-infection asthenia, cardiac insufficiency and hypotension.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 104.

Pantokrin. *See* Pantocrine

Pantomitsin. *See* Pantomycin

Pantomycin (Pantomitsin)

Synonym: Streptotenat.

Lazareva, E. N., *et al.* "Results of experimental and clinical studies on pantomycin" *Antibiotiki,* 1961, 6: No. 11, p. 959-63.

Pantopaque. *See* Neurotrast

Pantosept

An antiseptic.

Jablonski, S. *Russian-English medical dictionary,* 1958. p. 243.

Panty

Non-ossified deer's antlers used as a source of pharmacological preparations in Oriental medicine.

Jablonski, S. *Russian-English medical dictionary,* 1958. p. 243.

Papazol

A mixture of the following components:

Dibazol	0.03 g
Papaverine Hydrochloride	0.03 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 535.

Paphylline (Pafillin)

A mixture of the following components:

Papaverine Hydrochloride	0.02 g
Platyphylline Hydrochloride	0.005 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 535.

Parabis. *See* 241a

Parabolin. *See* "Hydrochloride" *under* Phepranon

Paragit. *See* Cyclodol

Paralest. *See* Cyclodol

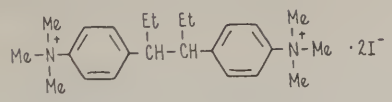
Paralgin. *See* Analgin

Paramion. *See* Paramyon

Paramyon (Paramion)

Ammonium, [(1,2-diethylethylene)di-p-phenylene]-

bis[trimethyl-, diiodide $C_{24}H_{38}N_2.2I$



Curariform agent used in surgical practice.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 162.

Paraoxon. *See* Phosphacol

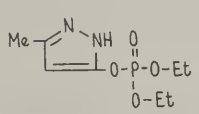
Paraphos. *See* NIUIF 100

Parasan. *See* Amizil

Parasoxon (Parazokson)

Synonym: G-24483.

Phosphoric acid, diethyl 5(or 3)-methylpyrazol-3(or 5)-yl ester $C_8H_{15}N_2O_4P$



Insecticide.

Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 83.

Parasympathol. *See* Vasoton

Parathion. *See* NIUIF 100

Paraxine. *See* Levomycetin

Parazokson. *See* Parasoxon

Parazone. *See* Tibon

Paredrinol. *See* Promethin

Parenterin

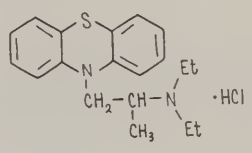
Plasma substitute prepared from cattle blood by means of thermal treatment in the presence of an acid medium and neutralization by formaldehyde and ammonia.

Zhuravleva, L. I. "Use of parenterin in the treatment of mental patients" *Zh Nevropat Psikhiat Korsakov,* 1959, 59: No. 5, p. 590-2.

Parfezin

Synonyms: SC 2538, RP 3356, Dibutil, Ethopropazine, Isothazine, Lysivane, Parphezein, Parsidol, Parsitan, Parsotil, Profenamine, Rodipal.

Phenothiazine, 10-[2-(diethylamino)propyl]-, monohydrochloride $C_{19}H_{24}N_2S.HCl$



Vikhliaev, Iu. I. "The relationship between the chemical structure and the pharmacological activity of certain amino-derivatives of phenothiazine" *Akad Med Nauk SSSR Inst Farmakol,* 1958, 1: p. 27-48. *Merck index,* 1960. p. 421.

Parkinsan. *See* Cyclodol

Parkopan. *See* Cyclodol

Parnate Sulfate. *See* Transamine

Parpanit. *See* Mepanit

Parpanit Methylsulfomethylate. *See* Mepanit

Parphezein. *See* Parfezin

Parpon. *See* Amizil

Parsidol. *See* Parfezin

Parsitan. *See* Parfezin

Parsotil. *See* Parfezin

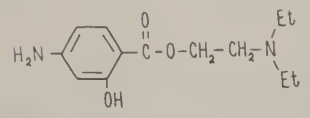
Parstelin. *See* Triftazin

Pascaine (Paskain)

Synonyms: Hydroxynovocaine, Hydroxyprocaine, Oxycaine, Oxyprocain.

Salicylic acid, 4-amino-, 2-(diethylamino)ethyl

ester $C_{13}H_{20}N_2O_3$



Local anesthetic.

Vinogradov, V. M. "Local anesthetic and antiarrhythmic properties of pascaine (hydroxynovocaine paraaminosalicylate)" *Farmakol Toksik*, 1957, 20: No. 6, p. 34-9. *Merck index*, 1960. p. 764.

Paskain. *See* Pascaine

Pasomitsin. *See* Pasomycin

Pasomycin (Pasomitsin)

Combination of dihydrostreptomycin and PAS.

Lazareva, E. N., *et al.* "Synthetic Streptomycin derivatives" *Antibiotiki*, 1964, 9: No. 2, p. 99-105.

Pasta Demianovicha. *See* Demianovich' Paste

Pasta Gemostaticheskaia. *See* Hemostatic Paste

Pasta Nafestezin. *See* Nafestezin Ointment

Pasta Postovskogo. *See* Postovskii's Paste

Pasta Teimurova. *See* Teimurov's Paste

Pasta Tsnidi. *See* Tsnidi Paste

Pasta Zashchitnaia Dlia Ruk. *See* Hand-Protective Paste

Pasternin

Pastinaca sativa L. seed preparation acting as a coronary vasodilator agent.

Bezruk, P. I., & Khadzhai, I. I. "On the pharmacology of pasternin" *Farmakol Toksik*, 1961, 24: No. 4, p. 454-60.

Pastinacin (Pastinatsin)

Pastinaca sativa extract.

a coronary dilator and spasmolytic, myotonic, and hypotensive drug.

Berzuk, P. I. "Pharmacology of pastinacin" *Farmakol Toksik*, 1958, 21: No. 6, p. 41-3.

Pastinatsin. *See* Pastinacin

Patrovina. *See* "Hydrochloride" *under* Spasmolytin

Pavestezin

A mixture of the following components:

Anesthesin	0.3 g
Papaverine Hydrochloride	0.02 g

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 535.

Pavlov's Mixture (Mikstura Pavlova)

A mixture of the following components:

Caffeine Benzoate	0.5 g
Sodium Bromide	1.0 g
Distilled Water	200.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 314.

Paxin. *See* Meprotan

Pchelinaia Smola. *See* Bee Glue

Pchelinyi Klei. *See* Bee Glue

Pectusin (Pektusin)

Tablets containing the following components:

Menthol	0.004 g
Oil of *Eucalyptus*	0.0005 g
Talcum	0.3 g
Sugar	0.75 g

Used in inflammatory diseases of the upper respiratory tract.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 258.

Pektusin. *See* Pectusin

Pelentan. *See* Neodicoumarin

Peloidestillat

Mud-distillation product prepared according to V. P. Filatov's method.

Used in ophthalmological therapy.

Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 182.

Peloidin

Mud extract containing chlorides, sulfates, carbonates, phosphates, bromides, iodides and other salts.

Used internally in the treatment of peptic ulcer, gastritis and colitis.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 440.

Pelviren. *See* Cardiotrast

Pempidine. *See* Pyrilene

Pendine. *See* Cyclamine

Pendiomid. *See* Pentamin

Penester. *See* Ephecillin

Penethamate Hydriodide. *See* Ephecillin

Penicillin G, 2-(diethylamino)ethyl ester, monohydriodide. *See* Ephecillin

Penicillin O. *See* Almecillin

Penphene. *See* Chlorophen

Pentabismol

A mixture of ammonium and bismuth citrate used in the treatment of syphilis.

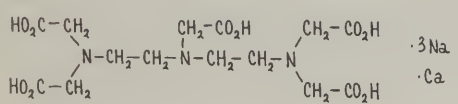
Turkevich, M. M. "Properties and structure of pentabismol" *Farm Zh (Kiev)*, 1963, 18: No. 5, p. 30-1.

Pentacard. *See* Corazole

Pentacin (Pentatsin)

Synonym: Na_3Ca-DTPA

Acetic acid, [[(carboxymethyl)imino]bis(ethylenenitrilo)]tetra-, calcium tri-Na salt $C_{14}H_{23}N_3O_{10}$.Ca.3Na



A complexon.

Plotnikova, L. A., & Baisogolov, G. D. "Effect of Na_3Ca-DTPA (pentacin) on the excretion of Pu^{239} from the human organism" *Med Radiol*, 1964, 9: No. 1, p. 49-53.

2,4-Pentadienal, 5-(5-nitro-2-furyl)-. *See* F-116

2,4-Pentadienal, 5-(5-nitro-2-furyl)-, diethyl acetal. *See* F-122

Pentaerythritol, tetranitrate. *See* Erynit

Pentaerythritol Tetranitrate. *See* Erynit

Pentaerythrityl Tetranitrate. *See* Erynit

Pentafen. *See* Mepanit

Pentafin. *See* Erynit

Pentakhinometonii. *See* Pentaquinomethonium

Pental. *See* Ethaminal Sodium

Pentalgin

A mixture of the following components:

Analgin	0.25 g
Aminopyrine	0.25 g
Caffeine Benzoate	0.05 g
Phenobarbital	0.01 g

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 536.

Pentamethazol. *See* Corazole

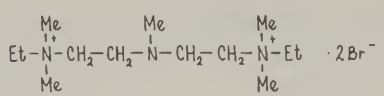
Pentamethonium Dibromide. *See* Pentamin

Pentamethylenetetrazol. *See* Corazole

Pentamin

Synonyms: C-9295, Preparation 9295, Azamethone, Azamethonium Bromide, Pendiomid, Pentamethonium Dibromide, Polymethonium.

Ammonium, [(methylimino)diethylene]bis[ethyldimethyl-, dibromide $C_{13}H_{33}N_3.2Br$



Ganglion-blocking agent.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960, p. 140. *Merck index*, 1960. p. 114.

,5-Pentanediamine, N-isopentyl-, dihydrochloride. *See* Isoverin

Pentanitrine. *See* Erynit

2-Pentanone, 3-[(diethylamino)methyl]-4-methyl-, hydrochloride. *See* A-26

2-Pentanone, 3-[(dimethylamino)methyl]-4-methyl-, hydrochloride. *See* A 27

3-Pentanone, 5-(diethylamino)-2,2-dimethyl-, hydrochloride. *See* A-20

3-Pentanone, 2-(dimethylamino)-, hydrochloride. *See* A-28

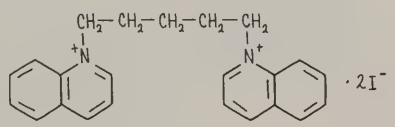
3-Pentanone, 5-(dimethylamino)-2,2-dimethyl-, hydrochloride. *See* A-19

Pentaphene. *See* Mepanit

Pentapyrrolidinium Bitartrate. *See* Cyclamine

Pentaquinomethonium (Pentakhinometonii)

Quinolinium, 1,1′-pentamethylenedi-, diiodide $C_{23}H_{24}N_2.2I$



Ganglion-blocking agent.

Shuster, Ia. *Ganglioblokiruiushchie veshchestva,* 1963, p. 199.

Pentatsin. *See* Pentacin

Pentazole. *See* Corazole

Pentemesan. *See* Corazole

3-Penten-2-one, 1-(diethylamino)-4-methyl-, hydrochloride. *See* A 36

Pentetetrazole. *See* Corazole

Penthrit. *See* Erynit

Pentilen. *See* Acrichine

Pentitrate. *See* Erynit

Pentobarbital Sodium. *See* Ethaminal Sodium

Pentobarbital Soluble. *See* Ethaminal Sodium

Pentobarbitone Sodium. *See* Ethaminal Sodium

Pentodorm. *See* Ethaminal Sodium

Pentoksil. *See* Pentoxyl

Pentolinii. *See* Cyclamine

Pentolinium. *See* Cyclamine

Pentolinium Tartrate. *See* Cyclamine

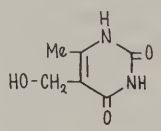
Pentolinum. *See* Cyclamine

Pentone. *See* Ethaminal Sodium

Pentostam. *See* Solusurmin

Pentoxyl (Pentoksil)

Uracil, 5-(hydroxymethyl)-6-methyl- $C_6H_8N_2O_3$



Leukopoiesis-stimulating drug used in therapy of agranulocytic angina, alimentary-toxic aleukia, chronic benzene poisoning, and leukopenia in radiotherapy of cancer.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 321.

Pentrite. *See* Erynit

Pentritol. *See* Erynit

Pentrozol. *See* Corazole

Pentryate. *See* Erynit

Pentyl. *See* Ethaminal Sodium

Pentylenetetrazol. *See* Corazol

Perabrodil. *See* Cardiotrast

Peragit. *See* Cyclodol

Percaine. *See* "Hydrochloride" *under* Sovcaine

Percamine. *See* "Hydrochloride" *under* Sovcaine

Perchloroethane. *See* Fasciolin

Percodan. *See* Thecodine

Perequil. *See* Meprotan

Perfectochol. *See* Bilitrast

Pergidrol. *See* Perhydrol

Pergitral. *See* Erynit

Perhydrit. *See* Hydroperite

Perhydrol (Pergidrol)

Synonyms: Lapurol, Ortizon.

Concentrated hydrogen peroxide solution.

Used in therapy of inflammatory diseases of the mucous membranes.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 563.

Perhydrol-Urea. *See* Hydroperite

Periston. *See* Hemodes

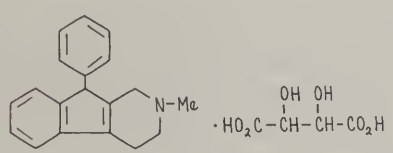
Peritrate. *See* Erynit

Perityl. *See* Erynit

Pemovine

Synonyms: Phenindamine Tartrate, Theophorin, Thephorin.

1H-Indeno[2,1-c]pyridine, 2,3,4,9-tetrahydro-2-methyl-9-phenyl-, tartrate (1:1)
$C_{19}H_{19}N.C_4H_6O_6$



Antihistaminic drug.

Mashkovskii, M. D. *Lekarstvennye sredstva*, *Dopol.* 1960, 1964. p. 67. *Merck index*, 1960. p. 794.

Perolon

Polyurethane.

Sponge used in filling surgical cavities.

Bogush, L. K., *et al.* "Use of perolon in cavity filling after partial pneumonectomy in clinical pulmonary tuberculosis" *Khirurgiia*, 1961, 37: No. 1, p. 12-6.

Perolysen. *See* Pyrilene

Perphenazine. *See* Ethaperazine

Perquietil. *See* Meprotan

Persedon. *See* Tetridin

Persistol. *See* TET

Pertranquil. *See* Meprotan

Pertussin

Mixture containing the following components:

Satureia or *Thymus* Extract	12 parts
Potassium Bromide	1 part
Syrup	82 parts
Ethyl Alcohol	5 parts

Used in therapy of bronchitis and other diseases of the upper respiratory tract.

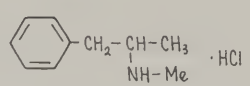
Mashkovskii, M. D. *Lekastvennye sredstva*, 1958. p. 270.

Perurdil. *See* Cardiotrast

Pervitin

Synonyms: Adipex, Amphedroxin, Desamin, Desoxyephedrine Hydrochloride, Desoxyn, Desyphed, Dexoval, Dextim, Dexyfed, Drinalfa, Effroxine, Estimulex, Eufodrinal, Methamphetamine Hydrochloride, Methedrin, Methoxyn, Methylbenzedrine, Methylsamin, Narodrin, Semoxydrine, Syndrox.

Phenethylamine, N,α-dimethyl-, hydrochloride, (+)- $C_{10}H_{15}N.HCl$



Sympathomimetic and analeptic agent.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 97. *New & nonofficial drugs*, 1959. p. 211.

Peterphyllin. *See* Diaphylline

Petidion. *See* Trimetin

PETN. *See* Erynit

Petrov-Filatov Solution. *See* Plasma-Substitute Solution No. 3

Petrov's Anti-Shock Solution (Protivoshokovaia Zhidkost Petrova)

Hypertonic solution containing the following components:

Sodium Bromide	1.0 g
Glucose	50.0 cc
Rectified Alcohol	40.0 cc
Distilled Water	450.0 cc

Petrov, I. R. "Current status of the problem of anti-shock solutions" *Vestn Khir Grekov*, 1956, 77: No. 6, p. 24-32.

Petrov's Plasma-Substitute Solution (Krovezameshchaiushchaia Zhidkost Petrova)

Solution containing the following components:

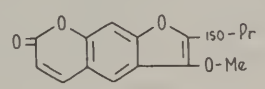
Sodium Chloride	1.5 g
Potassium Chloride	0.02 g
Calcium Chloride	0.01 g
Citrated Blood	10.0 cc

Used in the therapy of shock, severe hemorrhage, anaerobic infections, septicemias and secondary anemias.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 395.

Peucedanin (Peutsedanin)

5-Benzofuranacrylic acid, 6-hydroxy-2-isopropyl-3-methoxy-, δ-lactone $C_{15}H_{14}O_4$



A substance isolated from the plant *Peucedanum* and tested on transplanted ascites tumors in animals.

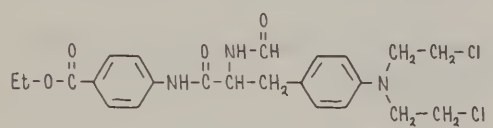
Vermel, E. M., & Krugliak-Syrkina, S. A. "Effect of peucedanin and phosphoramides on transplanted animal tumors" *Vop Onkol* 1959, 5: No. 7, p. 43-51.

Peutsedanin. *See* Peucedanin

Phacetur. *See* Neophedan

Pharsazin (Farsazin)

Benzoic acid, p-[p-[bis(2-chloroethyl)amino]-α-formamidohydrocinnamamido]-, ethyl ester $C_{23}H_{27}Cl_2N_3O_4$



An antineoplastic aminobenzoate nitrogen mustard derivative.

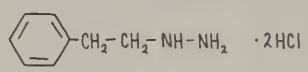
Khomchenovskii, E. I. "Study on the antitumor activity of some amides of chlorethylamine derivatives of aromatic fatty acids containing 'residues' of synthomycin, aminoquinoline and anesthesin" *Vop Onkol*, 1962, 8: No. 12, p. 60-7.

Phebuzine. *See* Butadion

Phelazine (Felazin)

Synonyms: Nardil, Phenalzine, Phenelzine.

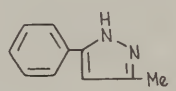
Hydrazine, phenethyl-, dihydrochloride $C_8H_{12}N_2 \cdot 2HCl$



Liberman, S. S. "On the pharmacology of phelazine—a monoamine oxidase inhibitor" *Farmakol Toksik*, 1962, 25: No. 2, p. 175-9. *Merck index*, 1960. p. 792.

Phemerazole (Femerazol)

Pyrazole, 3(or 5)-methyl-5(or 3)-phenyl- $C_{10}H_{10}N_2$



Pershin, G. N., & Novitskaia, N. A. "Hypotensive and hypothermic effect of 3-methyl-5-phenylpyrazole (phemerazole)" *Farmakol Toksik*, 1960, 23: No. 3,p. 216-20.

Phenacemide. *See* Neophedan

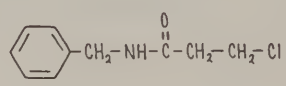
Phenacetylurea. *See* Neophedan

Phenacide. *See* Chlorophen

Phenacon (Fenakon)

Synonyms: Beclamide, Benzchloropropamide, Chloracon, Chlorethylphenamine, Hibicon, Khlorakon, Nydrane, Posedrine.

Propionamide, N-benzyl-3-chloro- $C_{10}H_{12}ClNO$



Anti-epileptic drug.

Remezova, E. S., & Levit, V. G. "Phenacon—a new anti-epileptic preparation" *Zh Nevropat Psikhiat Korsakov*, 1964, 64: No. 8, p. 1232-4. *Merck index*, 1960. p. 138.

Phenalgin (Fenalgin)

Tablets containing the following components:

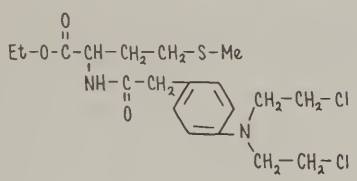
Analgin (Dipyrone)	0.125 g
Amidopyrine (Aminopyrine)	0.125 g
Phenacetin (Acetophenetidine)	0.125 g

Analgesic and antipyretic preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva, Dopol.* 1960, 1964. p. 221.

Phenamet (Fenamet)

Methionine, N-[[p-[bis(2-chloroethyl)amino]phenyl]acetyl]-, ethyl ester $C_{19}H_{28}Cl_2N_2O_3S$

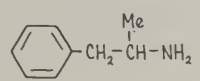


Khaleeva, T. G. "Studies on the effect of a series of antitumor preparations on human tumor culture" *Biull Eksp Biol Med*, 1960, 49: No. 1, p. 95-8.

Phenamine (Fenamin)

Synonyms: Adipan, Allodene, Amphetamine, Benzedrine, Elastonon, Isoamyne, Isomyn, Mecodrin, Norephedrane, Phenedrine, Profamina, Propisamine, Psychedrine, Simpatedrin, Sympamine, Sympatedrine. **Salts: Phosphate:** Actemin, Aktedron, Amphetamine Phosphate, Monophos, Raphetamine Phosphate. **Sulfate:** Alentol, Amphetamine Sulfate, Fenamin, Psychoton, Simpamina.

Phenethylamine, α-methyl-, (±)- $C_9H_{13}N$



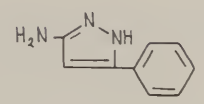
Sympathomimetic drug used as a central nervous system stimulant.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 94. *Merck index*, 1960. p. 72.

Phenamizole (Fenamizol)

Synonym: P-15.

Pyrazole, 3(or 5)-amino-5(or 3)-phenyl- $C_9H_9N_3$

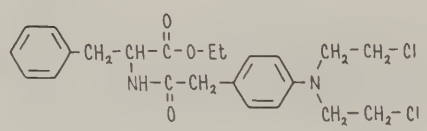


A central muscle relaxant and tranquilizer.

Polevoi, L. G., & Kudrin, A. N. "Studies on the pharmacological properties of 3-phenyl-5-aminopyrazole" *Farmakol Toksik*, 1964, 27: No. 5, p. 550-5.

Phenaphan (Fenafan)

Alanine, N-[[p-[bis(2-chloroethyl)amino]phenyl]-acetyl]-3-phenyl-, ethyl ester $C_{23}H_{28}Cl_2N_2O_3$

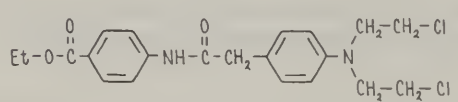


Khaleeva, T. G. "Studies on the effect of a series of antitumor preparations on human tumor culture" *Biull Eksp Biol Med*, 1960, 49: No. 1, p. 95-8.

Phenasal. *See* Preparation 391

Phenasthesin (Fenastezin)

Benzoic acid, p-[2-[p-[bis(2-chloroethyl)amino]-phenyl]acetamido]-, ethyl ester $C_{21}H_{24}Cl_2N_2O_3$



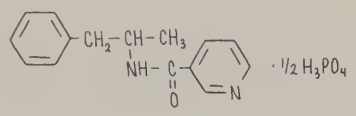
An antineoplastic aminobenzoate nitrogen mustard derivative.

Khomchenovskii, E. I. "Study on the antitumor activity of some amides of chlorethylamine derivatives of aromatic fatty acids containing 'residues' of synthomycin, aminoquinoline and anesthesin" *Vop Onkol*, 1962, 8: No. 12, p. 60-7.

Phenatine (Fenatin)

Nicotinamide, N-(α-methylphenethyl)-, phosphate

(2:1) $C_{15}H_{16}N_2O.1/2H_3PO_4$



Product of condensation of phenamine and nicotinic acid.

Used in therapy of psychogenic depression, narcolepsy, post-encephalitis sequelae, alcoholic psychoses and similar conditions.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 97. *Merck index,* 1960. p. 792.

Phenatox. *See* Chlorophen

Phenatrop. *See* IT-79

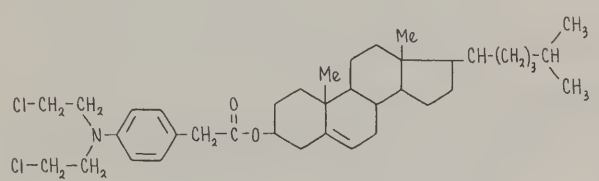
Phenedrine. *See* Phenamine

Phenelzine. *See* Phelazine

Phenergan. *See* Diprazin

Phenesterin (Fenesterin)

Acetic acid, [p-[bis(2-chloroethyl)amino]phenyl]-, cholesteryl ester $C_{39}H_{59}Cl_2NO_2$



Antineoplastic cholesterol derivative.

Degteva, S. A. "On the spectrum of selective antineoplastic properties of phenesterin" *Vop Onkol,* 1964, 10: No. 12, p. 52-6.

Phenetamid. *See* Phenexan

Phenethylamine, N,α-dimethyl-, hydrochloride, (+)-. *See* Pervitin

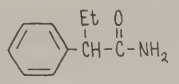
Phenethylamine, N-(3,3-diphenylpropyl)-α-methyl-. *See* Corontin

Phenethylamine, α-methyl-, (±)-. *See* Phenamine

Phenexan (Feneksan)

Synonyms: TH 4128, Hyposterol, Phenetamid, Lipotropic α-Phenylbutyramide, Redusterol.

Butyramide, 2-phenyl- $C_{10}H_{13}NO$



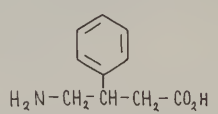
A hypocholesteremic agent.

Balen, S. A., & Besedina, E. M. "Use of cetamiphen in hypercholesteremia in diabetic patients" *Probl Endokr Gormonoter,* 1964, 10: No. 5, p. 7-10. *Merck index,* 1960. p. 801.

Phenexol. *See* Cetamiphen

Phenigam (Fenigam)

Hydrocinnamic acid, β-(aminomethyl)- $C_{10}H_{13}NO_2$



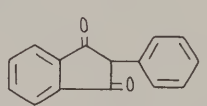
A tranquilizer.

Khaunina, R. A. "Tranquilizing effects of β-phenyl-γ-aminobutyric acid (phenigam)" *Biull Eksp Biol Med,* 1964, 57: No. 1, p. 54-8.

Phenillin (Fenilin)

Synonyms: Athrombon, Bindan, Danilone, Diadilan, Dindevan, Dineval, Diophindane, Emandione, Eridione, Hedulin, Indema, Indon, Phenindione, Phenylindandione, Pindione, Thrombasal.

1,3-Indandione, 2-phenyl- $C_{15}H_{10}O_2$



Anticoagulant.

Fenilin, 1964. 134 p. *Merck index,* 1960. p. 803.

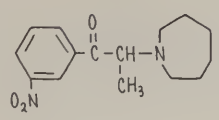
Phenindamine Tartrate. *See* Pernovine

Phenindione. *See* Phenillin

Pheniodol. *See* Bilitrast

Phenitron (Fenitron)

Propiophenone, 2-(hexahydro-1H-azepin-1-yl)-3′-nitro- $C_{15}H_{20}N_2O_3$



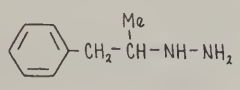
An adrenolytic drug.

Vorobev, V. G., *et al.* "Vascular reaction changes in isolated hearts of atherosclerotic dogs in the simultaneous administration of Adrenalin, Phenitron and Vetrazin" *Pat Fiziol Eksp Ter.,* 1964, 8: No. 1, p. 46-9.

Phenizin (Fenizin)

Synonyms: JB 516, Catran, Catron, Dicatron, PIH.

Hydrazine, (α-methylphenethyl)- $C_9H_{14}N_2$



Used in the treatment of hypertension and depressive states.

Sycheva, T. P., *et al.* "Synthesis of phenizin" *Med Promyshl SSSR,* 1961, 15: No. 12, p. 14-7. *Merck index,* 1960. p. 681.

Phenmetrazine. *See* Mepholine

Phenol, 4,4′-(1,2-diethylethylene)di-. *See* Synestrol

Phenol, 4,4′-(1,2-diethyl-3-methyltrimethylene)di-. *See* Octestrol

Phenol, p-[2-(methylamino)propyl]-. *See* Promethin

Phenol, 2,2′-methylenebis[4-chloro-. *See* 241a

Phenolphthalein. *See* Purgen

Phenothiazine, 2-acetyl-10-(N,N-diethyl-β-alanyl)-. *See* G-066

Phenothiazine, 2-acetyl-10-(3-morpholinopropionyl)-. *See* G-067

Phenothiazine, 2-acetyl-10-(3-piperidinopropionyl)-. *See* G-068

Phenothiazine, 2-chloro-10-(N,N-diethyl-β-alanyl)-. *See* Chlorazicin

Phenothiazine, 2-chloro-10-[2-(diethylamino)ethyl]-. *See* Chlordinezin

Phenothiazine, 2-chloro-10-(N,N-dimethyl-β-alanyl)-. *See* G-018

Phenothiazine, 2-chloro-10-[3-(dimethylamino)propyl]-, hydrochloride. *See* Aminazin

Phenothiazine, 2-chloro-10-(N,N-dimethylglycyl)-. *See* G-016

Phenothiazine, 2-chloro-10-(N,N-dimethylnorleucyl)-. *See* G-024

Phenothiazine, 2-chloro-10-(N-ethyl-β-alanyl)-. *See* G-056

Phenothiazine, 2-chloro-10-[3-[4-(2-hydroxyethyl)-1-piperazinyl]propyl]-. *See* Ethaperazine

Phenothiazine, 2-chloro-10-[3-(4-methyl-1-piperazinyl)-propyl]-, maleate (1:2). *See* Meterazine

Phenothiazine, 2-chloro-10-(3-morpholinopropionyl)-. *See* G-053

Phenothiazine, 2-chloro-10-(3-piperidinopropionyl)-. *See* G-057

Phenothiazine, 10-(N,N-diethyl-β-alanyl)-. *See* G-019

Phenothiazine, 10-[2-(diethylamino)ethyl]-. *See* Dinezin

Phenothiazine, 10-[N-[2-(diethylamino)ethyl]alanyl]-, dihydrochloride. *See* Preparation 468

Phenothiazine, 10-[N-[2-(diethylamino)ethyl]-β-alanyl]-, dihydrochloride. *See* Preparation 477

Phenothiazine, 10-[N-[2-(diethylamino)ethyl]glycyl]-, dihydrochloride. *See* Preparation 464

Phenothiazine, 10-[2-(diethylamino)propyl]-, monohydrochloride. *See* Parfezin

Phenothiazine, 10-(N,N-diethylglycyl)-. *See* Diphasin

Phenothiazine, 10-(N,N-diethylnorleucyl)-. *See* G-023

Phenothiazine, 10-(N,N-dimethyl-β-alanyl)-. *See* G-017

Phenothiazine, 10-[N-[p-(dimethylamino)phenyl]-β-alanyl]-. *See* G-058

Phenothiazine, 10-[2-(dimethylamino)propyl]-. *See* Diprazin

Phenothiazine, 10-[3-(dimethylamino)propyl]-, monohydrochloride. *See* Propazin

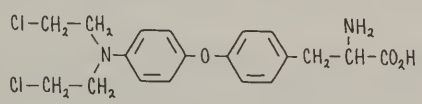
Phenothiazine, 10-(N,N-dimethylglycyl)-. *See* G-015

Phenothiazine, 10-(N,N-dimethylnorleucyl)-. *See* G-022

Phenothiazine, 10-[3-(4-methyl-1-piperazinyl)propyl]-2-(trifluoromethyl)-. *See* Triftazin

Phentyrin (Fentirin)

Alanine, 3-[p-[p-[bis(2-chloroethyl)amino]phenoxy]phenyl]-, (±)- $C_{19}H_{22}Cl_2N_2O_3$



A nitrogen mustard derivative of tyrosine.

Vardanian, S. A. "On the antineoplastic activity of O-[N,N-bis(2-chloroethyl)-p-aminophenyl]-d,l-tyrosine (phentyrin)" *Vop Onkol*, 1964, 10: No. 6, p. 90-4.

Phenurone. *See* Neophedan

D-Phenylalanine Mustard. *See* Sarcolysin

DL-Phenylalanine Mustard. *See* Sarcolysin

L-Phenylalanine Mustard. *See* Sarcolysin

Phenylbutazone. *See* Butadion

α-Phenylbutyramide. *See* Phenexan

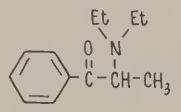
Phenylephrine. *See* Mezaton

Phenylindandione. *See* Phenillin

Phepranon (Fepranon)

Synonyms: Diethylpropion, Regenon. **Salts: Hydrochloride:** Amfepramon, Amphepramon, Danylen, Dobesin, Keramin, Natorexic, Parabolin, Tenuate, Tepanil, Tylinal.

Propiophenone, 2-(diethylamino)- $C_{13}H_{19}NO$



Appetite depressant.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 131. *Merck index*, 1960. p. 1016.

Phobex. *See* Amizil

Pholedrine. *See* Promethin

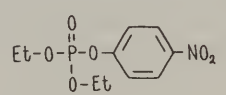
Phosaden. *See* MAP

Phosarbin. *See* Pyrophos

Phosphacol (Fosfakol)

Synonyms: Ester 25, Ts 219, E 600, Chinorto, Eticol, Mintacol, Miotisal A, Paraoxon, Soluglaucit.

Phosphoric acid, O,O-diethyl O-p-nitrophenyl ester $C_{10}H_{14}NO_6P$



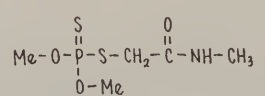
Miotic drug used in the treatment of glaucoma.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 122. *Merck index,* 1960. p. 354.

Phosphamide (Fosfamid)

Synonyms: Dimethoate, Rogor.

Phosphorodithioic acid, O,O-dimethyl ester, S-ester with 2-mercapto-N-methylacetamide $C_5H_{12}NO_3PS_2$

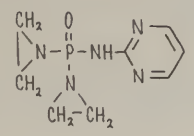


An insecticide.

Panshina, T. N. "Experimental data on the toxicology of a new organic phosphate insecticide phosphamid (rogor, dimethoate)" *Farmakol Toksik,* 1963, 26: No. 4, p. 476-84.

Phosphazin (Fosfazin)

Phosphinic amide, P,P-bis(1-aziridinyl)-N-2-pyrimidinyl- $C_8H_{12}N_5OP$



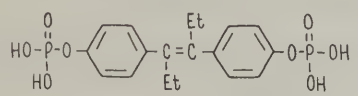
Antineoplastic agent.

Ruzhentseva, A. K., *et al.* "Quantitative determination of compounds containing ethyleneimine groups dipin and phosphazin" *Med Promyshl SSSR,* 1962, 16: No. 1, p. 46-7.

Phosphestrol (Fosfestrol)

Synonyms: ST-52-Asta, Cytonal, Diethyldihydroxystilbene Diphosphate, Diethylstilbestrol Diphosphate, Diethylstilbestryl Diphosphate, Difostilben, Honvan, Stilbestrol Diphosphate, Stilphostrol. **Salts: Tetrasodium;** Honvol.

4,4′-Stilbenediol, α,α′-diethyl-, bis(dihydrogen phosphate) $C_{18}H_{22}O_8P_2$

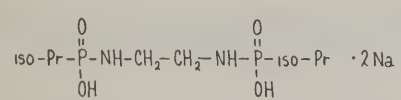


Used in the treatment of prostatic carcinoma.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 213. *Merck index*, 1960. p. 355.

Phosphicine (Fosfitsin)

Phosphonamidic acid, N,N′-ethylenebis[P-isopropyl-, disodium salt $C_8H_{22}N_2O_4P_2.2Na$



A heavy-metal detoxicant.

Arkhipova, O. G., *et al.* "Mechanism of action of ethylenediamine bis-isopropylphosphinic acid disodium salt (phosphicine)" *Gig Tr Prof Zabol,* 1965, 9: No. 1, p. 46-9.

Phosphine oxide, bis(1-aziridinyl)(2-methyl-3-thiazolidinyl)-. *See* IE-35

Phosphine oxide, bis(1-aziridinyl)-1-thia-4-azaspiro-[4.5]dec-4-yl-. *See* IE-36

Phosphine oxide, bis(1-aziridinyl)-3-thiazolidinyl-. *See* IE-33

Phosphine oxide, 1,4-piperazinediylbis[bis(1-aziridinyl)-. *See* Dipin

Phosphine oxide, tris(1-aziridinyl)-. *See* TEF

Phosphine sulfide, bis(1-aziridinyl)-3-thiazolidinyl-. *See* IE-29

Phosphine sulfide, bis(1-aziridinyl)thiomorpholinyl-. *See* IE-28

Phosphine sulfide, 1,4-piperazinediylbis[bis(1-aziridinyl)-. *See* Thiodipin

Phosphine sulfide, tris(1-aziridinyl)-. *See* TIO TEF

Phosphinic acid, diallyl-, ethyl ester. *See* Preparation 409

Phosphinic acid, diallyl-, isopropyl ester. *See* Preparation 411

Phosphinic acid, diallyl-, pentyl ester. *See* Preparation 410

Phosphinic acid, diallyl-, propyl ester-. *See* Preparation 408

Phosphinic acid, diethyl-, p-nitrophenyl ester. *See* Preparation 131

Phosphinic amide, P,P-bis(1-aziridinyl)-N-2-pyrimidinyl-. *See* Phosphazin

Phosphonamidic acid, N,N′-ethylenebis[P-isopropyl-, disodium salt. *See* Phosphicine

Phosphonic acid, allyl-, 2,2-dichlorovinyl hexyl ester. *See* Preparation 730

Phosphonic acid, allyl-, 2,2-dichlorovinyl Pr ester. *See* Preparation 731

Phosphonic acid, (2,3-dichloropropyl)-, propyl 1,2,2,2-tetrachloroethyl ester. *See* Preparation 820

Phosphonic acid, ethyl-, ethyl p-nitrophenyl ester. *See* Armin

Phosphonic acid, (2,2,2-trichloro-1-hydroxyethyl)-, dimethyl ester. *See* Chlorophos

Phosphonic acid, (2,2,2-trichloro-1-hydroxyethyl)-, dimethyl ester, acetate. *See* Preparation 307

Phosphonium, dodecyltriphenyl-, bromide. *See* MO-214

Phosphonium, hexadecyltris(2,4,6-trimethoxyphenyl)-, bromide. *See* MO-224

Phosphonium, isopentyltris(2,4,6-trimethoxyphenyl)-, bromide. *See* MO-274

Phosphonium, methyltris(2,4,6-trimethoxyphenyl)-, iodide. *See* MO-210

Phosphonium, nonyltris(2,4,6-trimethoxyphenyl)-, bromide. *See* MO-225

Phosphonodithioic acid, methyl-, O-ethyl S-[2-(ethylthio)ethyl] ester. *See* Gd-15

Phosphonofluoridodithioic acid, phenyl-, p-chlorophenyl ester. *See* K-5

Phosphonofluoridothioic acid, phenyl-, O-ethyl ester. *See* K-4

Phosphonofluoridothioic acid, phenyl-, O-propyl ester. *See* K-1

Phosphonothioic acid, S-7,7-dimethyloctyl O-Et ester. *See* LG-87

Phosphonothioic acid, methyl-, O,S-diethyl ester. *See* K-9

Phosphonothioic acid, methyl-, S-3,3-dimethylbutyl O-Et ester. *See* LG-69

Phosphonothioic acid, methyl-, S-6,6-dimethylheptyl O-Et ester. *See* LG-78

Phosphonothioic acid, methyl-, S-5,5-dimethylhexyl O-Et ester. *See* LG-67

Phosphonothioic acid, methyl-, O-ethyl S-iso-Bu ester. *See* LG-79

Phosphonothioic acid, methyl-, O-ethyl S-5-methylhexyl ester. *See* LG-73

Phosphonothioic acid, methyl-, O-ethyl S-neopentyl ester. *See* LG-60

Phosphonothioic acid, methyl-, O-ethyl S-Pr ester. *See* LG-57

Phosphoramidic acid, diethyl-, diethyl ester. *See* Preparation 18

Phosphoramidothioic acid, diethyl-, O-ethyl S-[2-(ethylthio)ethyl] ester. *See* Gd-54

Phosphoric acid, 2-chlorovinyl di-Et ester. *See* R-2

Phosphoric acid, 2-chlorovinyl di-Me ester. *See* R-4

Phosphoric acid, dibutyl p-nitrophenyl ester. *See* Nibufin

Phosphoric acid, 2,2-dichlorovinyl di-Me ester. *See* DDVF

Phosphoric acid, diethyl 5(or 3)-methylpyrazol-3(or 5)-yl ester. *See* Parasoxon

Phosphoric acid, O,O-diethyl O-p-nitrophenyl ester. *See* Phosphacol

Phosphorodiamidic fluoride, N,N′-diisopropyl-. *See* Isopestox

Phosphorodithioic acid, S-[2-(butylthio)ethyl] O,O-di-Et ester. *See* M-77

Phosphorodithioic acid, S-[2-(butylthio)ethyl] O,O-di-Pr ester. *See* M-76

Phosphorodithioic acid, S-3-chloro-2-butenyl O,O-di-Et ester. *See* M-93

Phosphorodithioic acid, O,O-diethyl S-[2-(ethylthio)-ethyl] ester. *See* M-74

Phosphorodithioic acid, O,O-diethyl S-[(ethylthio)-methyl] ester. *See* L-11-6

Phosphorodithioic acid, O,O-diethyl S-[2-(methylthio)-ethyl] ester. *See* M-80

Phosphorodithioic acid, O,O-diethyl S-[2-(propylthio)-ethyl] ester. *See* M-85

Phosphorodithioic acid, O,O-dimethyl ester, S-ester with 2-mercapto-N-methylacetamide. *See* Phosphamide

Phosphorodithioic acid, O,O-dimethyl S-[2-(methylthio)ethyl] ester. *See* M-82

Phosphorodithioic acid, S-[2-(ethylthio)ethyl] O,O-di-Me ester. *See* M-81

Phosphorodithioic acid, S-[2-(ethylthio)ethyl] O,O-di-Pr ester. *See* M-75

Phosphorodithioic acid, S-[(ethylthio)methyl] O,O-di-Me ester. *See* M-L-11-6

Phosphorohydrazidic acid, 2,2-dimethyl-, dibutyl ester. *See* F-463

Phosphorothioic acid, O-3-chloro-2-butenyl O,O-di-Et ester. *See* M-98

Phosphorothioic acid, S-3-chloro-2-butenyl O,O-di-Et ester. *See* M-94

Phosphorothioic acid, O-(3-chloro-4-nitrophenyl) O,O-di-Me ester. *See* Chlorothion

Phosphorothioic acid, O,O-diethyl O-[2-(ethylthio)-ethyl] ester. *See* Mercaptophos

Phosphorothioic acid, O,O-diethyl O-p-nitrophenyl ester. *See* NIUIF-100

Phosphorothioic acid, diethyl 4-nitro-m-tolyl ester. *See* Diethylnitrophos

Phosphorothioic acid, O,O-diethyl O-2-propyl-4-pyrimidinyl ester. *See* Pyrazinon

Phosphorothioic acid, O,O-dimethyl O-p-nitrophenyl ester. *See* Metaphos

Phosphorothioic acid, O,O-dimethyl O-4-nitro-m-tolyl ester. *See* Methylnitrophos

Phosphorothioic acid, O-ethyl O-Me O-4-nitro-m-tolyl ester. *See* Methylethylnitrophos

Phosphrene (Fosfren)

Dragee containing the following components:

Phosphates
Lecithin
Iron
Calcium Salts

Used in therapy of anemias, fatigue and neurasthenic conditions.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 425.

Phrenazol. *See* Corazole

Phthalaldehydic acid, 5,6-dimethoxy-, isonicotinoylhydrazone. *See* Saluzide

Phthalaldehydic acid, 5,6-dimethoxy-, isonicotinoylhydrazone, compd. with streptomycin (2:1). *See* Streptosaliuzid

Phthalazine, 1-hydrazino-, monohydrochloride. *See* Apressin

Phthalic acid, bis(2-aminoethyl) ester. *See* Spiramin

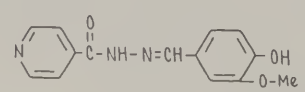
Phthalic acid, dimethyl ester. *See* VMA-M-1 Cream

Phthivazid (Ftivazid)

Synonym: No. 254, Vanizide.

Isonicotinic acid, vanillylidenehydrazide

$C_{14}H_{13}N_3O_3$



Used in therapy of tuberculosis.

"Phthivazid" *Khim Med,* 1954 [No. 2]. Rubro, S. D., *et al.* Chemotherapy of tuberculosis. *Am Rev Tuberc,* 1957, 76: p. 331-45.

Phylcardin. *See* Diaphylline

Phyllindon. *See* Diaphylline

Phytobacteriomycin (Fitobakteriomitsin)

Antibiotic obtained from cultures of *Actinomyces lavendulae* No. 696.

Vakulenko, N. A. "A biological method for the determination of properties of phytobacteriomycin in all stages of its synthesis" *Antibiotiki,* 1962, 7: No. 5, p. 476-8.

Phytoferrolactol (Fitoferrolaktol)

Tablets containing the following components:

Phytin	0.2 g

Iron Lactate 0.2 g

Used in therapy of neurasthenia, anemias and nutritional disorders.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 424.

Phytoncidin (Fitontsidin)

A garlic phytoncide.

Spivak, M. la., *et al.* "On antimicrobial properties of phytoncidin, a medicinal garlic preparation" *Antibiotiki,* 1963, 8: No. 9, p. 832-3.

Picrofcaine (Pikrofkain)

An analgesic and antipyretic mixture:

Caffeine	0.8
Aminopyrine	2.0
Procaine	0.2

Gershkovich, V. I. "Treatment of pain syndrome in lumbosacral radiculitis at home" *Med Sestra,* 1963, No. 7, p. 44-7.

PIH. *See* Phenizin

Pikhtoform

Crude phytoncide with bactericidal and protistocidal properties obtained from desiccated *Abies sibirica* needles.

Povolotskii, Sh. I. "Biological properties of *Abies sibirica* needles" *Antibiotiki,* 1959, 4: No. 4, p. 114-5.

Pikrofkain. *See* Picrofcaine

Piliuli Karmanovoi. *See* Karmanova's Pills

Piliuli Shereshevskogo. *See* Shereshevskii's Pills

Pilorin. *See* Gastrocrine

Pimein

A mixture of the following components:

Aminopyrine	0.1 g
Codeine	0.01 g
Barbital Sodium	0.3 g

Urvantsev, I. F. *Lekarstyennye sredstva,* 1964. p. 536.

Pindione. *See* Phenillin

Piotsid. *See* Pyocid

Pipanol. *See* Cyclodol

Pipecolic acid, 6-methyl-, 2-(diethylamino)ethyl ester, dihydrochloride. *See* OF 767

Piperazine, 1,4-bis(2-phenoxyethyl)-. *See* Preparation 398

1-Piperazinecarboxamide, N,N-diethyl-4-methyl-. *See* Ditrazine

Piperidine, 1-(1,4-benzodioxan-2-ylmethyl)-, hydrochloride. *See* IT 239

Piperidine, 1-benzoyl-. *See* R-162

Piperidine, 1-benzyl-2,2,6,6-tetramethyl-, hydrochloride. *See* BP

Piperidine, 2,6-dimethyl-1-(3-piperidinopropionyl)-, hydrochloride. *See* OF 1242

Piperidine, 1-ethyl-2,2,6,6-tetramethyl-, tartrate (1:1). *See* EP

Piperidine, 1,2,2,6,6-pentamethyl-. *See* Pyrilene

Piperidine, 1-[(2,3,7,8-tetrahydrobenzo[1,2-b:4,5-b′]-bis-p-dioxin-2-yl)methyl]-, hydrochloride. *See* IT 299

Piperidine, 2,2,6,6-tetramethyl-, p-toluenesulfonate. *See* TP

1-Piperidineacetanilide, 4′-nitro-. *See* IEM 208

2-Piperidineacetic acid, α-phenyl-, methyl ester. *See* Meridil

2,6-Piperidinedicarboxylic acid, bis[2-(diethylamino)-ethyl ester, trihydrochloride. *See* OF 766

2,4-Piperidinedione, 3,3-diethyl-5-methyl-. *See* Dimerin

2-Piperidinemethanol, α,α-diphenyl-, hydrochloride. *See* Piridrol

1-Piperidinepropanol, α-cyclohexyl-α-phenyl-, hydrochloride. *See* Cyclodol

1-Piperidinepropanol, 2,6-dimethyl-, acetate, hydrochloride. *See* OF 1359

1-Piperidinepropanol, 2,6-dimethyl-, benzoate, hydrochloride. *See* OF 1358

1-Piperidinepropanol, 2,6-dimethyl-, hydrochloride. *See* OF 1529

1-Piperidinepropanol, 2,6-dimethyl-, propionate, hydrochloride. *See* OF 1360

1-Piperidinepropanol, α,α-diphenyl-. *See* Ridinol

Piperidinium, 1-benzyl-1-(2-phenoxyethyl)-, chloride. *See* Preparation 410a

Piperidinium, 2-carboxy-1,1-dimethyl-, iodide, ester with diethyl(2-hydroxyethyl)methylammonium iodide. *See* Dicoline

Piperidinium, 2-carboxy-1-ethyl-1,6-dimethyl-, iodide, ester with diethyl(2-hydroxyethyl)methylammonium iodide. *See* OF 1167

Piperidinium, 2-carboxy-1,1,6-trimethyl-, iodide, ester with choline iodide. *See* Dimecoline

Piperidinium, 1,1′-[(4,6-dimethyl-m-phenylene)bis(iminocarbonylmethylene)]bis[1-methyl-, diiodide. *See* IEM-248

Piperidinium, 1-ethyl-1-(3-hydroxypropyl)-, diiodide, diester with 2,4-diphenyl-1,3-cyclobutanedicarboxylic acid. *See* Anatruxonium

Piperidinium, 1-(4-hydroxybutyl)-1-methyl-, iodide, diester with α-2,4-diphenyl-1,3-cyclobutanedicarboxylic acid. *See* Truxillonium

Piperidinium, 1-(3-hydroxypropyl)-1,2,6-trimethyl-, iodide-. *See* 1357

Piperidinium, 1,1′-[(4-methyl-m-phenylene)bis(iminocarbonylmethylene)]bis[1-methyl-, diiodide. *See* IEM-295

Piperidinium, 1,1′-[m-phenylenebis(iminocarbonylmethylene)]bis[1-methyl-, diiodide. *See* IEM-270

Piperidinium, 1,1′-tetramethylenebis[1-methyl-, diiodide. *See* Tetramine

4-Piperidinol, 1,3-dimethyl-4-phenyl-, propionate, hydrochloride. *See* Anadol

4-Piperidinol, 1,2,5-trimethyl-4-phenyl-, propionate (ester). *See* Isopromedol

4-Piperidinol, 1,2,5-trimethyl-4-phenyl-, propionate, hydrochloride. *See* Promedol

Pipradol. *See* Piridrol

Pipral. *See* Piridrol

Pirabutol. *See* Pyrabutol

Pirafen. *See* Pyraphen

Piraldin. *See* Pyraldin

Piramat. *See* Pyramat

Piramein. *See* Pyramein

Piraminal. *See* Pyraminal

Piranal. *See* Pyranal

Piranalgin. *See* Pyranal

Pirarreumol B. *See* Butadion

Pirazinon. *See* Pyrazinon

Pircophen (Pirkofen)

Tablets containing the following components:

Amidopyrine (Aminopyrine)	0.25 g
Phenacetin (Acetophenetidine)	0.25 g
Caffeine	0.05 g

An analgesic preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 221.

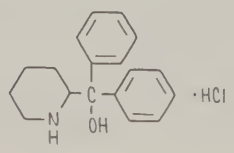
Pireksal. *See* Pyrexal

Piridoksifen. *See* Pyridoxiphen

Piridrol

Synonyms: MRD-108, Alpha-Pipradol, Gerodyl, Leptidrol, Luxidin, Meratran, Meretran, Pipradol, Pipral.

2-Piperidinemethanol, α,α-diphenyl-, hydrochloride $C_{18}H_{21}NO.HCl$



Central nervous system stimulant used in the treatment of emotional fatigue and depression.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 98. *Merck index*, 1960. p. 824.

Pirilen. *See* Pyrilene

Pirkofen. *See* Pircophen

Pirmazin. *See* Sulfadimezin

Pirofos. *See* Pyrophos

Pirogenal. *See* Pyrogenal

Pirolakson. *See* Pyrolaxon

Piromen. *See* Pyromen

Pirotenz. *See* Pyrotens

Pituicrine P (Pituikrin P)

Synonym: Pituitrin.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 353. *Merck index*, 1960. p. 825.

Pituikrin P. *See* Pituicrine P

Pituitrin. *See* Pituicrine P

Placidon. *See* Meprotan

Plantagliutsid. *See* Plantaglucide

Plantaglucide (Plantagliutsid)

Plantago major leaf extract used in the treatment of anacid gastritis and peptic ulcer.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 93.

Plasin. *See* Bigumal

Plasma-Substitute Solution No. 3 (Krovezameshchaiushchii Rastvor No. 3)

Synonym: Petrov-Filatov Solution.

Solution containing the following components:

Sodium Chloride	15.0 g
Calcium Chloride	0.1 g
Potassium Chloride	0.2 g
Sodium Bicarbonate	0.1 g
Distilled Water	to 1000.0 cc

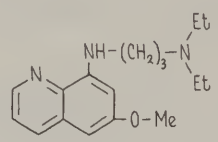
Used in therapy of shock and dehydration in intestinal obstruction, burns, septicemia, diarrheas, emaciation and similar conditions.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory*, 1958. p. 39.

Plasmocid (Plazmotsid)

Synonyms: Fourneau 710, SN 3115, Antimalarine, Rhodoquine.

Quinoline, 8-[[3-(diethylamino)propyl]amino]-6-methoxy- $C_{17}H_{25}N_3O$



Used in the treatment of malaria in combination with quinacrine and chloroguanide.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 517. *Merck index*, 1960. p. 351.

Plasmol (Plazmol)

Human blood preparation.

A non-specific agent used in tissue therapy of diseases of the peripheral nervous system, peptic ulcer, inflammatory diseases, bronchial asthma, non-specific infectious arthritis and rheumatoid arthritis.

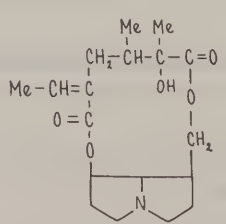
Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 194.

Plastyr Lebedeva. *See* Lebedev's Plaster

Platifillin. *See* Platyphylline

Platyphylline (Platifillin)

Platyphylline $C_{18}H_{27}NO_5$



Senecio platyphyllus alkaloid.

Used in therapy of spasms of the smooth muscle, hypertension, vascular crises and coronary spasms.

Degtiarev, V. F. "Conductimetric determination of seneciphylline and platyphylline" *Med Promyshl SSSR,* 1959, 13: No. 12, p. 35-50.

Plavolex. *See* Polyglucin

Plazerin

Compressed human blood plasma preparation implanted in the treatment of jaw ankylosis.

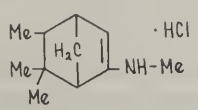
Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 335.

Plazmol. *See* Plasmol

Plazmotsid. *See* Plasmocid

Plegangin

2-Norbornen-2-amine, N,5,6,6-tetramethyl-, hydrochloride $C_{11}H_{19}N.HCl$



Levina, Ts. A., & Romanovskaia, A. I. "Clinical studies on a new hypotensive drug plegangin" *Kardiologiia,* 1962, 2: No. 4, p. 31-5.

Plegicil. *See* Acetazine

Plegomazine. *See* Aminazin

Pleocidin

An antibiotic from the streptothricin group.

Khokhlov, A. S., & Reshetov, P. D. "Chromatography of streptothricins on carboxymethylcellulose." *J Chromatogr,* 1964, 14: No. 3, p. 495-6.

Poine (Poin)

Antineoplastic antibiotic isolated from *Fusarium sporotrichiella var. poae* Bilai.

Elpidina, O. K. "Antibiotic and antineoplastic properties of poine" *Antibiotiki,* 1959, 4: No. 4, p. 46-50.

Polibe. *See* Polybe

Poligliukin. *See* Polyglucin

Poliglobulin. *See* Polyglobulin

Poliiodin. *See* Polyiodine

Polimerol. *See* Polymerol

Polimitsin. *See* Polymycin

Polisiloksan. *See* Polysiloxan

Polivaktsina IEM. *See* IEM Polyvaccine

Polivinal. *See* Polyvinal

Polivinol. *See* Polyvinol

Poloskanie Kartashova. *See* Kartashov's Rinse

Polosukhin's Hypertonic Anti-Shock Solution (Protivoshokovyi Gipertonicheskii Rastvor Polosukhina)

A solution containing the following components:

Sodium Chloride	25.0 g
Calcium Chloride	1.5 g
Hyposulfite	0.5 g
Distilled Water	500.0 cc

Petrov, I. R. "Current status of the problem of anti-shock solutions" *Vestn Khir Grekov,* 1956, 77: No. 6, p. 24-32.

Polybe (Polibe)

1. Thiamine Bromide	0.01 g
Riboflavine	0.005 g
Nicotinic Acid	0.03 g
Pyridoxine Hydrochloride	0.3 g
Glucose	0.3 g
2. Thiamine Bromide	0.02 g
Riboflavine	0.01 g
Nicotinic Acid	0.05 g
Pyridoxine Hydrochloride	0.05 g
Glucose	0.3 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 315.

Polycidine. *See* Decamine

Polyglobulin (Poliglobulin)

Product of fractionation of blood proteins using rivanol and cation-exchange resins. It contains beta-2 and gamma-globulins.

Filatov, A. N. "Role of chemistry in solving hematological problems" *Vestn Akad Med Nauk SSSR,* 1964, 19: No. 4, p. 64-73.

Polyglucin (Poligliukin)

Synonyms: Dextran, Dextraven, Expandex, Gen-

tran, Intradex, Macrodex, Macrose, Onkotin, Plavolex.

Plasma expander used in the treatment of shock.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 390. *Merck index,* 1960. p. 330.

Polyiodine (Poliiodin)

Synonym: Antisclerotin.

1 g of polyiodine contains the following components:

Polyvinyl Alcohol	0.1 g
Potassium Iodide	0.015 g
Iodine	0.01 g
Boric Acid	0.0005 g
Water	0.87 g

Used in the treatment of arteriosclerosis.

Bogomolova, L. G., *et al.* "On the effect of a thixotropic polyvinyl alcohol gel on experimental atherosclerosis" *Pat Fiziol Eksp Ter,* 1965, 9: No. 2, p. 8-12.

Polymerol (Polimerol)

Polymerized lubricating oil.

Used in streptococcal skin infections, chronic eczemas, pyodermas, fissures of the nipples, burns, etc.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 590.

Polymethonium. *See* Pentamin

Polymycin (Polimitsin)

Antibacterial, antiviral and antifungal antibiotic produced by *Actinomyces* 1787-9 isolated from the soil in China.

Solovev, N. K., *et al.* "polymycin—a new antibiotic from the streptothricin group" *Antibiotiki,* 1960, 5: No. 6, p. 5-10.

Polysiloxan (Polisiloksan)

Organic silicon surface-active antifoaming agent used in artificial heart.

Trubetskoi, A. V., & Mindlin, Ia. I. "A new surface-active antifoaming agent polysiloxan" *Eksp Khir,* 1959, 4: No. 4, p. 36-40.

Polyurethane. *See* Perolon

Polyvinal (Polivinal)

Highly polymeral colloidal solution obtained by the hydrolysis of polyvinyl acetate.

Senchalo, E. S., & Petrov, N. V. "Some data on the clinical effectiveness of polyvinal" *Vestn Khir Grekov,* 1961, 87: No. 8, p. 79-83.

Polyvinol (Polivinol)

Plasma substitute containing 2.5% aqueous solution of polyvinyl alcohol with the molecular weight of 30,000-40,000.

Khlebnikova, I. M., & Senchilo, E. A. "Effect of polyvinol on liver function in surgical patients" *Vestn Khir Grekov,* 1964, 93: No. 9, p. 40-6.

Pomarsol. *See* Tetrathion

Pomasol. *See* Tetrathion

Pontocaine. *See* Dicaine

Popov's Mixture (Smes Popova)

A mixture containing the following components:

Phenobarbital	0.4 g
Ethyl Alcohol	20.0 g
Distilled Water	200.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 316.

Popov's Plasma-Substitute Solution No. 3 (Krovezameshchaiushchii Rastvor Popova No. 3)

Synonyms: Popov's Solution No. 3, Zhidkost Popova No. 3.

Solution containing the following components:

Glucose	150.0 cc
Sodium Chloride	15.0 g
Calcium Chloride	0.2 g
Potassium Chloride	0.2 g
Sodium Bicarbonate	4.0 g
Rectified Alcohol	100.0 cc
Distilled Water	to 1000.0 cc

Used in therapy of traumatic shock with a moderate hemorrhage.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 136.

Popov's Solution No. 3. *See* Popov's Plasma-Substitute Solution No. 3

Poria obliqua. *See* Chaga

Poroshki Konchalovskogo. *See* Konchalovskii's Powder

Poroshki Prozorovskogo. *See* Prozorovskii's Powder

Poroshki Zolotovi-Kostomarovoi. *See* Zolotova-Kostomarova's Powder

Poroshki Zorina. *See* Zorin's Powder

Poroshok Botkina. *See* Botkin's Powder

Poroshok KP. *See* KP Powder

Poroshok RS. *See* RS Powder

Poroshok V. *See* V Powder

Posedrine. *See* Phenacon

Postovskii's Paste (Pasta Postovskogo)

A mixture containing the following components:

Streptocid Album	17.5 g
Sulfacyl	7.5 g
Bentonite Clay	25.0 g
Distilled Water	50.0 g

Used in the treatment of wounds and burns.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 316.

Potogonnyi Chai No. 1. *See* Sudorific Tea No. 1

Potogonnyi Chai No. 2. *See* Sudorific Tea No. 2

Prangenin

Methoxsalen oxide with some antineoplastic properties.

Vermel, E. M., & Tsetlin, A. L. "Antineoplastic activities of some furocoumarins" *Vop Onkol,* 1964, 10: No. 6, p. 85-90.

Pranone. *See* Pregnin

Prazine. *See* Propazin

Preconsol (Prekonsol)

Vaginal jelly containing 8-hydroxyquinoline sulfate.

Astrinskii, S. D. "Contraceptives" *Med Sestra,* 1959, 18: No. 11, p. 10-8.

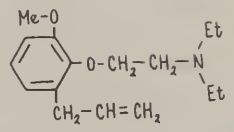
Pregnant Mare Serum. *See* SZHK Preparation

Pregnantol

Synonyms: Clavitol, Gravitol, Uterol.

Triethylamine, 2-(2-allyl-6-methoxyphenoxy)-

$C_{16}H_{25}NO_2$



Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 229. *Merck index,* 1960. p. 498.

Pregneninolone. *See* Pregnin

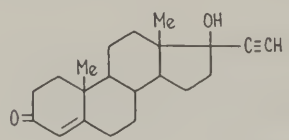
17α-Pregn-4-en-20-yn-3-one, 17-hydroxy-. *See* Pregnin

Pregnin

Synonyms: Ethinyl Testosterone, Ethisterone, Gestone-Oral, Gestoral, Lucorteum Oral, Lutidon Oral, Lutocyclin, Lutocylol, Nalutron, Ora-Lutin, Pranone, Pregneninolone, Pregnoral, Primolut C, Progesterol, Proluton C, Syngestrotabs, Trosinone.

17α-Pregn-4-en-20-yn-3-one, 17-hydroxy-

$C_{21}H_{28}O_2$



Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 363. *Merck index,* 1960. p. 421.

Pregnoral. *See* Pregnin

Prekonsol. *See* Preconsol

Preludin. *See* Mepholine

Preparat AB. *See* AB Preparation

Preparat ASD. *See* ASD Preparation

Preparat C. *See* C Preparation

Preparat KEAM. *See* KEAM Preparation

Preparat Konkova. *See* onkov's Preparation

Preparat OZCh. *See* OZCh Preparation

Preparat P. *See* P Preparation

Preparat SZHK. *See* SZHK Preparation

Preparat VTS. *See* VTS Preparation

Presidon. *See* Tetridin

Prevangor. *See* Erynit

Preventol G-D. *See* 241a

Primidone. *See* Hexamidine

Primogyn B. *See* Agofollin

Primogyn I. *See* Agofollin

Primolut C. *See* Pregnin

Primulen

Primula root extract used in therapy of chronic bronchitis.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 12.

Priodax. *See* Bilitrast

Prisilidene Hydrochloride. *See* Anadol

Privenal. *See* Hexenal

Proazamine. *See* Diprazin

Probamate. *See* Meprotan

Probamyl. *See* Meprotan

Probenecid. *See* Ethamide

Procalm. *See* Amizil

Procalmadiol. *See* Meprotan

Prochlorpemazine. *See* Meterazine

Procholon. *See* Chologon

Proclorperazine. *See* Meterazine

Procortan-D (Prokortan-D)

Prolonged-action ACTH preparation.

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 11.

Procytox. *See* Cyclophosphane

Prodigiozan

Bacterial polysaccharide isolated from *Bacterium prodigiosum* (*Serratia marcescens*). It stimulates the reticuloendothelial system and is effective against some transplanted tumors.

Ermoleva, Z. V., *et al.* "Effect of bacterial polysaccharides on experimental tumor growth" *Antibiotiki*, 1965, 10: No. 2, p. 134-7.

Prodormol. *See* Ethaminal Sodium

Profamina. *See* Phenamine

Profenamine. *See* Parfezin

Progesterol. *See* Pregnin

Proguanide. *See* Bigumal

Proguanil Hydrochloride. *See* Bigumal

Progynon-B. *See* Agofollin

Progynon Benzoate. *See* Agofollin

Prokortan-D. *See* Procortan-D

Proladone. *See* "Pectinate" *under* Thecodine

Proluton C. *See* Pregnin

Promassolax. *See* Isaphenine

Promazil. *See* Aminazin

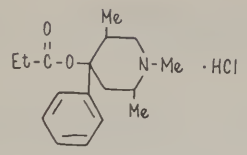
Promazinamid. *See* Diprazin

Promazine. *See* Propazin

Promedol

Synonyms: Dimethylmeperidine, Trimeperidine. 4-Piperidinol, 1,2,5-trimethyl-4-phenyl-,

propionate, hydrochloride $C_{17}H_{25}NO_2.HCl$



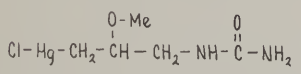
Analgesic used in obstetric, traumatology, heart diseases, etc.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 62. *Merck index*, 1960. p. 857.

Promeran

Synonyms: Aramercur, Asahydrin, Chlormerodrin, Diurone, Katonil, Mercloran, Merculest, Neohydrin, Oricur.

Urea, [3-(chloromercuri)-2-methoxypropyl]- $C_5H_{11}ClHgN_2O_2$



Mercurial diuretic.

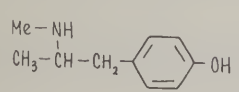
Mishchenko, P. I., & Povinskaia, A. I. "Diuretic effect of promeran" *Sovet Med*, 1959, 23: No. 12, p. 99-104. *Merck index,* 1960. p. 239.

Promethazine. *See* Diprazin

Promethin (Prometin)

Synonyms: Paredrinol, Pholedrine, Pulsotyl, Veritol.

Phenol, p-[2-(methylamino)propyl]- $C_{10}H_{15}NO$



Sympathomimetic drug.

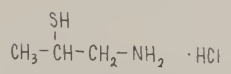
Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 172. *Merck index,* 1960. p. 671.

Prometin. *See* Promethin

Propallylonal. *See* Quietal

Propamin

2-Propanethiol, 1-amino-, hydrochloride $C_3H_9NS.HCl$



Radioprotective substance.

Kiriushchenkov, A. P. "Prevention of radiation sickness in mother and fetus in utero" *Med Radiol,* 1961, 6: No. 3, p. 14-7.

1,2-Propanediol, 3-(octadecyloxy)-. *See* Batylol

1,3-Propanedisulfonic acid, 1,1′-[sulfonylbis(p-phenyleneimino)]bis[3-phenyl-, tetrasodium salt. *See* Soliusulfon

1-Propanesulfonic acid, 2,3-dimercapto-, sodium salt. *See* Unithiol

2-Propanesulfonic acid, 1,3-dimercapto-, sodium salt. *See* Isounithiol

2-Propanethiol, 1-amino-, hydrochloride. *See* Propamin

1-Propanol, 2,3-dimercapto-. *See* Dicaptol

1-Propanone, 1-(1,4-benzodioxan-6-yl)-3-(dimethylamino)-, hydrochloride. *See* IT 359

1-Propanone, 1-(1,4-benzodioxan-6-yl)-3-piperidino-, hydrochloride. *See* IT 357

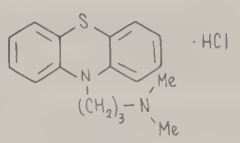
1-Propanone, 1-(1,4-benzodioxan-6-yl)-3-(1-pyrrolidinyl)-, hydrochloride. *See* IT 358

Propaphenin. *See* Aminazin

Propazin

Synonyms: A 145, WY 1094, RP 3276, Ampazine, Esparin, Liranol, Neo-Hibernex, Prazine, Promazine, Protactil, Sparine, Varophen.

Phenothiazine, 10-[3-(dimethylamino)propyl]-, monohydrochloride $C_{17}H_{20}N_2S.HCl$



A tranquilizing agent.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 40. *Merck index,* 1960. p. 857.

Propilnorantifein. *See* Propylnorantifeine

Propionamide, N-benzyl-3-chloro-. *See* Phenacon

Propionanilide, 4′,4‴-sulfonylbis[2-methyl-. *See* Preparation 12-49

2′-Propionaphthone, 5′,6′,7′,8′-tetrahydro-3-piperidino-. *See* NA 90

Propionic acid, 2,2-bis[2-[p-[bis(2-chloroethyl)amino]-phenyl]acetamido]-. *See* Lonin-4

Propionic acid, 2,2-diphenyl-, 2-(diethylamino)ethyl ester, hydrochloride. *See* Aprophen

Propionic acid, 2,2-diphenyl-, 3-quinuclidinyl ester, hydrochloride. *See* Aprolidine

Propionic acid, 3-(4-hydroxy-3,5-diiodophenyl)-2-phenyl-. *See* Bilitrast

Propionic acid, 3-(p-hydroxyphenyl)-2-phenyl-, 3α-tropanyl ester, acetate. *See* Tropaphen

Propionic acid, 3-(p-hydroxyphenyl)-2-phenyl-, 3α-tropanyl ester, acetate, hydrochloride. *See* OF 717

Propionic acid, 3-mercapto-, ethyl ester, S-ester with O,O-di-Et phosphorodithioate. *See* ZH-2

Propionic acid, 3-mercaptothio-, S-ethyl ester, S-ester with O,O-di-Et phosphorodithioate. *See* ZH-4

Propionic acid, 3-(p-methoxyphenyl)-2-phenyl-, 3α-tropanyl ester, hydrochloride. *See* OF 718

Propionic acid, 3-phosphonothio-, P,P,S-triethyl ester. *See* E-1

p-Propionotoluidide, 2-(diethylamino)-, hydrochloride. *See* IEM 308

p-Propionotoluidide, 2-(diethylamino)-, hydrochloride, (+)-. *See* IEM 309

2′,4′-Propionoxylidide, 2-(diethylamino)-, hydrochloride, (-)-. *See* IEM 278

2′,4′-Propionoxylidide, 2-(diethylamino)-, hydrochloride, (+)-. *See* IEM 287

2′,4′-Propionoxylidide, 2-(diethylamino)-, hydrochloride, (±)-. *See* IEM 277

2′,6′-Propionoxylidide, 2-(diethylamino)-, hydrochloride. *See* IEM 331

Propiophenone, 4′-bromo-3-(hexahydro-1H-azepin-1-yl)-, hydrochloride. *See* TG 4

Propiophenone, 4′-butoxy-3-(hexahydro-1H-azepin-1-yl)-, hydrochloride. *See* GT-17

Propiophenone, 2-(diethylamino)-. *See* Phepranon

Propiophenone, 4′-[2-(diethylamino)ethoxy]-3-phenyl-, citrate. *See* Epilin

Propiophenone, 3-(diethylamino)-3′-nitro-, hydrochloride. *See* NS 2

Propiophenone, 3-(dimethylamino)-, hydrochloride. *See* A 15

Propiophenone, 3-(dimethylamino)-4′-isopropyl-, hydrochloride. *See* A 31

Propiophenone, 3-(dimethylamino)-4′-methyl-, hydrochloride. *See* A-22

Propiophenone, 3-(dimethylamino)-3′,4′-(methylenedioxy)-, hydrochloride. *See* IT 367

Propiophenone, 3-(dimethylamino)-3′-nitro-, hydrochloride. *See* NS 1

Propiophenone, 3-(dimethylamino)-2′,4′,6′-trimethyl-, hydrochloride. *See* A 32

Propiophenone, 2,4′-dimethyl-3-piperidino-, hydrochloride. *See* Mydocalm

Propiophenone, 4′-ethoxy-3-(hexahydro-1H-azepin-1-yl)-, hydrochloride. *See* Ethamine

Propiophenone, 4′-ethyl-3-(hexahydro-1H-azepin-1-yl)-, hydrochloride. *See* TG 15

Propiophenone, 3-(ethylpropylamino)-3′-nitro-, hydrochloride. *See* NS-3

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-2,4′-dimethyl-, hydrochloride. *See* TG 13

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-2-methyl-, hydrochloride. *See* TG 12

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-4′-methyl-, hydrochloride. *See* TG-11

Propiophenone, 2-(hexahydro-1H-azepin-1-yl)-3′-nitro-. *See* Phenitron

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-3′-nitro-, hydrochloride. *See* TG-6

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-4′-nitro-, hydrochloride. *See* TG 7

Propiophenone, 3-(hexahydro-1H-azepin-1-yl)-4′-propoxy-, hydrochloride. *See* TG-16

Propiophenone, 4′-methoxy-3′-nitro-3-(1-pyrrolidinyl)-, hydrochloride. *See* IT 386

Propiophenone, 3′,4′-(methylenedioxy)-3-piperidino-, hydrochloride. *See* IT 365

Propiophenone, 3′,4′-(methylenedioxy)-3-(1-pyrrolidinyl)-, hydrochloride. *See* IT 366

Propiophenone, 3-morpholino-3′-nitro-, hydrochloride. *See* NS 4

Propiophenone, 3′-nitro-3-(1-pyrrolidinyl)-, hydrochloride. *See* IT 382

Propiophenone, 3-(1-pyrrolidinyl)-, hydrochloride. *See* IT 381

Propisamine. *See* Phenamine

Propolis. *See* Bee Glue

Propomitselin. *See* Propomycelin

Propomycelin (Propomitselin)

A mixture of vitamin B complex (chiefly vitamin B2 and B12) and colimycin obtained by mixed cultures of *Propionibacterium* and *Actinomyces fradiae*.

Used in veterinary medicine.

Sergeeva, T. Ia., *et al.* "A new vitamin-antibiotic preparation propomycelin" *Veterinariia,* 1961, 38: No. 9, p. 66-8.

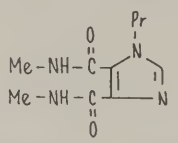
Propylamine, 2-chloro-N,N-bis(2-chloroethyl)-, hydrochloride. *See* Embichin 7

Propylamine, 2-chloro-N-(2-chloroethyl)-N-methyl-. *See* Embichin 11

Propylamine, N,N,1,1,2,2-hexamethyl-, hydrobromide. *See* Heptamine

Propylnorantifeine (Propilnorantifein)

Imidazole-4,5-dicarboxamide, N,N′-dimethyl-1-propyl- $C_{10}H_{16}N_4O_2$



Borodkin, Iu. S. "Relation of the structure of diamine imidazoledicarboxylic acid derivatives to their effect on various segments of the central nervous system" *Vestn Akad Med Nauk SSSR,* 1963, No. 8, p. 47-54.

Protactil. *See* Propazin

Protars

Mixture of the following components:

Calcium Arsenite	14-18 %
Talc or Phosphate Fertilizer	82-86 %

Insecticide and mordant substance.

Medved, L. I. *Gigiena truda pri primenenii insektofungitsidov v selskom khoziaistve,* 1958. p. 35.

Protective Ointment (Maz Zashchitnaia)

Mixture of the following components:

Cotton Oil	75.0 g
Zinc Oxide	5.0 g
Talcum	15.0 g
Powdered Boric Acid	5.0 g

Used in hand protection by silk workers.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 301.

Protein Elixir (Belkovyi Napitok)

A blood preparation containing the following components:

Cattle Blood	1 l
Sugar Syrup	350 g
Rectified Alcohol	50 g
Glycerin	20 g

Used in the treatment of protein deficiency diseases.

Urvantsev, I. F. *Lekarstvennye preparaty.* 2nd ed., 1961. p. 47.

Proteolitin. *See* Proteolytin

Proteolytin (Proteolitin)

A swine pancreas extract used in the preparation of protein hydrolysates.

Golubev, T. I. "Production of an enzymatic preparation—proteolytin" *Med Promyshl SSSR,* 1962, 16: No. 1, p. 18-20.

Prothazin. *See* Diprazin

Protivoastmaticheskaia Mikstura. *See* Anti-Asthma Mixture

Protivogribkovaia Maz. *See* Antifungal Ointment

Protivoshokovaia Zhidkost Asratiana A. *See* Asratian's Anti-Shock Solution

Protivoshokovaia Zhidkost Asratiana B. *See* Asratian's Anti-Shock Solution B

Protivoshokovaia Zhidkost Banaitisa. *See* Banaitis Anti-Shock Solution

Protivoshokovaia Zhidkost Petrova. *See* Petrov's Anti-Shock Solution

Protivoshokovyi Gipertonicheskii Rastvor Polusukhina. *See* Polusukhin's Hypertonic Anti-Shock Solution

Protivoshokovyi Rastvor Beliakova i Petrova. *See* Beliakov-Petrov Anti-Shock Solution

Protivoshokovyi Rastvor No. 28. *See* Filatov's Solution No. 28

Protivoshokovyi Rastvor No. 43 Filatova. *See* Filatov's Anti-Shock Solution No. 43

Protivozobnye Poroshki. *See* Anti-Goiter Powder

Prozorovskii's Powder (Poroshki Prozorovskogo)

1.	Barbital	0.2 g
	Potassium Bromide	0.1 g
	Codeine Phosphate	0.015 g
	Sodium Hydrocarbonate	0.3 g
2.	Barbital	0.2 g
	Potassium Bromide	0.05 g
	Codeine Phosphate	0.015 g
	Sodium Hydrocarbonate	0.3 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 316.

Prulax. *See* Isaphenine

Prulet. *See* Isaphenine

Psoriasin

Ointment containing the following components:

Pure Dichlorodiethyl Sulfide (Mustard Gas)	1 part
Petrolatum	20,000 parts

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 631.

Psychamine. *See* Mepholine

Psychedrine. *See* Phenamine

Psychoton. *See* "Sulfate" *under* Phenamine

Ptimal. *See* Trimetin

Pulmaxil N. *See* Ephecillin

Pulsotyl. *See* Promethin

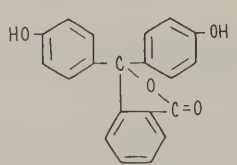
Puralin. *See* Tetrathion

Purgaceen. *See* Isaphenine

Purgen

Synonym: Phenolphthalein.

Phenolphthalein $C_{20}H_{14}O_4$



Cathartic.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 284. *Merck index,* 1960. p. 796.

Purgophen. *See* Isaphenine

PVP Solution

Non-toxic and non-anaphylactogenic polyvinylpyrrolidone solution.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 106.

PVP-N

A low-molecular polyvinylpyrrolidone preparation used as a plasma substitute.

From, A. A., & Sirotenko, A. V. "On the mechanism of action and prospects for the use of low-molecular polyvinylpyrrolidone in burn sickness" *Probl Gemat,* 1964, 9: No. 9, p. 18-21.

Pycazide. *See* Tubazid

Pydirone. *See* Analgin

Pyelombrine. *See* Cardiotrast

Pyelosil. *See* Cardiotrast

Pyelumbrin. *See* Cardiotrast

Pylorin. *See* Gastrocrine

Pyocid (Piotsid)

Synonym: Sulfuret.

Solution containing ethyl ether and diluted sulfuric acid.

Used in dental practice as antiseptic and wound-healing stimulant.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 567.

Pyrabutol (Pirabutol)

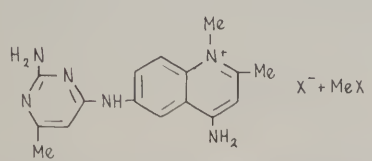
A mixture of phenylbutazone and aminopyrine.

Dobin. E. S. "A case of pyrabutol intoxication" *Vrach Delo,* 1961, No. 8, p. 131-2.

Pyraldin (Piraldin)

Synonyms: M 7555, Antrycide, Pyrimidyl-Quinaldin.

Quinaldinium, 4-amino-6-[(2-amino-6-methyl-4-pyrimidinyl)amino]-1-methyl-, salts, methosalts $C_{17}H_{22}N_6.2X$



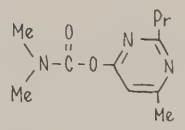
Trypanocide drug.

Nazarov, S. S. "Effect of pyraldin on functional conditions of the reticulo-endothelial system" *Farmakol Toksik,* 1959, 22: No. 5, p. 445-6.

Merck index, 1960. p. 92.

Pyramat (Piramat)

Carbamic acid, dimethyl-, 6-methyl-2-propyl-4-pyrimidinyl ester $C_{11}H_{17}N_3O_2$



Contact insecticide.

Nabokov, V. A. *Kontaktnye insektitsidy,* 1958. p. 32.

Pyramein (Piramein)

Tablets containing the following components:

Aminopyrine	0.3 g
Caffeine	0.03 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 73.

Pyramidyl-Quinaldin. *See* Pyraldin

Pyraminal (Piraminal)

Tablets containing the following components:

Aminopyrine	0.25 g
Caffeine	0.03 g
Phenobarbital	0.02 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 73

Pyranal (Piranal)

Synonym: Piranalgin.

A mixture of the following components:

Analgin	0.25 g
Aminopyrine	0.25 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 315.

Pyraphen (Pirafen)

Tablets containing the following components:

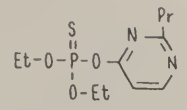
Aminopyrine	0.25 g
Acetophenetidin	0.25 g

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 73.

Pyrazinon (Pirazinon)

Phosphorothioic acid, O,O-diethyl O-2-propyl-4-

pyrimidinyl ester $C_{11}H_{19}N_2O_3PS$



A parasympathomimetic.
Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 83.

Pyrazole, 1-allyl-3,5-dimethyl-. *See* GF-40

Pyrazole, 3(or 5)-amino-5(or 3)-(p-aminophenyl)-. *See* P-14

Pyrazole, 5-amino-3-(p-aminophenyl)-1-phenyl-. *See* P-13

Pyrazole, 4-amino-1-benzyl-3,5-dimethyl-. *See* P-18

Pyrazole, 4-amino-3,5-dimethyl-. *See* P-16

Pyrazole, 5-amino-1,3-diphenyl-. *See* P-33

Pyrazole, 5-amino-3-ethyl-1-isopropyl-4-methyl-. *See* P-28

Pyrazole, 4-amino-1-heptyl-3,5-dimethyl-. *See* P-32

Pyrazole, 4-amino-1-isopropyl-3,5-dimethyl-. *See* P-17

Pyrazole, 5-amino-1-isopropyl-3-methyl-. *See* P-30

Pyrazole, 5-amino-3-methyl-1-phenethyl-. *See* P-26

Pyrazole, 5-amino-3-methyl-1-phenyl-. *See* P-27

Pyrazole, 3(or 5)-amino-5(or 3)-phenyl-. *See* Phenamizole

Pyrazole, 5-amino-1-phenyl-. *See* P-12.

Pyrazole, 4-bromo-3,5-dimethyl-. *See* GF-12

Pyrazole, 3,5-dimethyl-. *See* GF-38

Pyrazole, 3,5-dimethyl-4-nitro-. *See* GF-10

Pyrazole, 4-iodo-3,5-dimethyl-. *See* GF-11

Pyrazole, 3(or 5)-methyl-. *See* GF-39

Pyrazole, 3(or 5)-methyl-5(or 3)-phenyl-. *See* Phemerazole

Pyrazole, 1,3,5-trimethyl-4-nitro-. *See* GF-13

Pyrazole-3(or 5)-carboxylic acid, 5(or 3)-methyl-. *See* P-1

Pyrazole-3(or 5)-carboxylic acid, 5(or 3)-phenyl-. *See* P-2

Pyrazole-4-carboxylic acid, 1-phenyl-. *See* P-22

Pyrazole-5-carboxylic acid, 1-benzyl-3-methyl-. *See* P-9

Pyrazole-5-carboxylic acid, 3-methyl-1-phenyl-. *See* P-4

Pyrazole-3,5-dicarboxamide, N,N′,1-trimethyl-. *See* Preparation 400

Pyrazole-4,5-dicarboxamide, 1-allyl-N,N′-dimethyl-. *See* IEM 439

Pyrazole-4,5-dicarboxamide, N,N′-bis(2-chloroethyl)-. *See* IEM 432

Pyrazole-4,5-dicarboxamide, 1-ethyl-N,N′-dimethyl-. *See* IEM 440

Pyrazole-4,5-dicarboxamide, N,N′,1-trimethyl-. *See* IEM 373

Pyrazole-1-succinic acid, 3,5-dimethyl-. *See* P-23

Pyrazolidin. *See* Butadion

3,5-Pyrazolidinedione, 4-butyl-1,2-diphenyl-. *See* Butadion

Pyreazide. *See* Tubazid

Pyrexal (Pireksal)

Purified protein-free pyrogenic preparation of bacterial origin.
Dzheksenbaev, O. Sh. "Mechanism of action of pyrogenal" *Pat Fiziol Eksp Ter*, 1959, 3: No. 4, p. 49-51.

Pyridicin. *See* Tubazid

Pyridine, 2-[(p-chlorobenzyl)[2-(dimethylamino)-ethyl]amino]-, monohydrochloride. *See* Suprastin

1(4H)-Pyridineacetic acid, 3,5-diiodo-4-oxo-, compd. with Et_2NH (1:1). *See* Cardiotrast

2,4(1H,3H)-Pyridinedione, 3,3-diethyl-. *See* Tetridin

4-Pyridinemethanol, 3-hydroxy-2-methyl-5-[[(α-methylphenethyl)amino]methyl]-, dihydrochloride. *See* Pyridoxiphen

Pyridinium, 1-(3,17-dihydroxy-11,20-dioxo-5β-pregnan-21-yl)-, bromide. *See* NS-86

Pyridinium, 1-[2-(2-naphthyloxy)ethyl]-, bromide. *See* NS-54

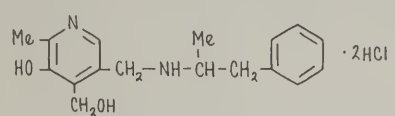
Pyridinium, 1,2,6-trimethyl-, iodide. *See* OF 1218

9H-Pyrido[3,4-b]indolium, 2-benzyl-7-methoxy-1-methyl-, chloride. *See* R-199-Ia

9H-Pyrido[3,4-b]indolium, 7-methoxy-1,2-dimethyl-, iodide. *See* R-6a-D

Pyridoxiphen (Piridoksifen)

4-Pyridinemethanol, 3-hydroxy-2-methyl-5-[[α-methylphenethyl)amino]methyl]-, dihydrochloride $C_{17}H_{22}N_2O_2.2HCl$



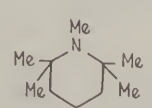
Product of condensation of phenamine and pyridoxine.

Arbuzov, S. Ia., & Smirnova, S. M. "Sympatholytic and hypotensive effects of pyridoxiphen" *Farmakol Toksik*, 1964, 27: No. 4, p. 420-3.

Pyrilene (Pirilen)

Synonyms: M&B 4486, Huberdine, Pempidine, Perolysen, Sinapleg, Synapleg, Tenormal.

Piperidine, 1,2,2,6,6-pentamethyl- $C_{10}H_{21}N$



Ganglion-blocking agent.

Shuster, Ia. *Ganglioblokiruiushchie veshchestva*, 1963, p. 231. *Merck index*, 1960. p. 781.

Pyrimethamine. *See* Chloridin

Pyrimidine, 2,4-bis(1-aziridinyl)-6-chloro-. *See* Ethymidine

Pyrimidine, 2,4-diamino-5-(p-chlorophenyl)-6-ethyl-. *See* Chloridin

4,6(1H,5H)-Pyrimidinedione, 5-ethyldihydro-5-phenyl-. *See* Hexamidine

Pyrizidin. *See* Tubazid

Pyrogenal (Pirogenal)

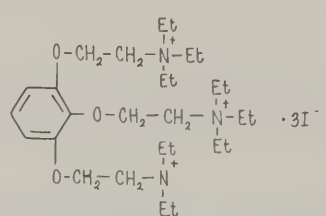
Purified protein-free pyrogenic preparation of bacterial origin.

Dzheksenbaev, O. Sh. "Mechanism of action of pyrogenal" *Pat Fiziol Eksp Ter*, 1959, 3: No. 4, p. 49-51.

Pyrolaxon (Pirolakson)

Synonyms: F 2559, R 3697, RP 3697, Benzcurine Iodide, Flaxedil, Gallamine Triethiodide, Relaxan, Retensin, Sincurarine, Syncurarine, Tricuran.

Ammonium, [v-phenyltris(oxyethylene)]tris-[triethyl-, triiodide $C_{30}H_{60}N_3O_3.3I$



Curare simulant used in surgical practice and shock therapy.

Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov*, 1959. p. 228. *Merck index*, 1960. p. 470.

Pyromen (Piromen)

Purified protein-free pyrogenic preparation of bacterial origin.

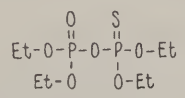
Dzheksenbaev, O. Sh. "Mechanism of action of

Pyrogenal'' *Pat Fiziol Eksp Ter*, 1959, 3: No. 4, p. 49-51.

Pyrophos (Pirofos)

Synonyms: Fosarbin, Phosarbin.

Ethyl thiopyrophosphate $C_8H_{20}O_6P_2S$



Cholinesterase antagonist used in the treatment of glaucoma.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960, p. 123.

Pyrophosphoramide, N,N-diethyl-N′,N′,N″,N″,N‴,-N‴-hexamethyl-. *See* N 256

Pyrophosphoramide, N,N,N′,N′,N″,N″-hexaethyl-N‴,-N‴-dimethyl-. *See* N 271

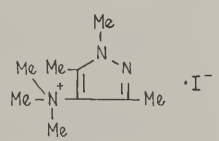
Pyrophosphoramide, octamethyl-. *See* Octamethyl

Pyrophosphoramide, N,N,N′,N′-tetraethyl-N″,N″,N‴,-N‴-tetramethyl-. *See* Compound 244

Pyrotens (Pirotenz)

Synonym: IEM 249.

Ammonium, trimethyl(1,3,5-trimethylpyrazol-4-yl)-, iodide $C_9H_{18}N_3.I$



Leshchiniuk, I. I. "New curare antagonists" *Farmakol Toksik,* 1962, 24: No. 5, p. 547-55.

Pyrrolidine, 1-(benzo[1,2-b:4,5-b′]bis-p-dioxin-2-yl-methyl)-, hydrochloride. *See* IT 340

Pyrrolidinium, 2-carboxy-1,1-dimethyl-, iodide, ester with choline iodide. *See* Hygronium

Pyrrolidinium, 1,1′-pentamethylenebis[1-methyl-, tartrate (1:2). *See* Cyclamine

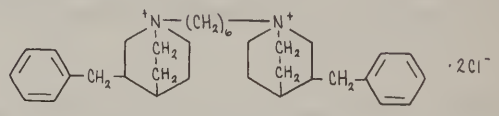
1H-Pyrrolizinium, 4,4′-[m-phenylenebis(oxyethylene)]-bis[hexahydro-1-hydroxy-7-(hydroxymethyl)-dichloride. *See* Diplacin

Pyrroplegium. *See* Cyclamine

Q

Qualidil (Kvalidil)

Quinuclidinium, 1,1′-hexamethylenebis[3-benzyl-, dichloride $C_{34}H_{50}N_2.2Cl$



Muscle relaxant.

Mashkovskii, M. D., & Sadritdinov, F. "Curariform properties of 1,6-(3,3′-benzyl-1,1′-quinuclidine) hexane dichloride" *Farmakol Toksik,* 1962, 25: No. 6, p. 685-91.

Quaname. *See* Meprotan

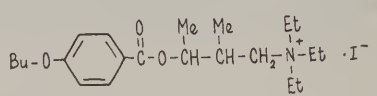
Quanil. *See* Meprotan

Quantil. *See* Meprotan

Quateleron (Kvateleron)

Synonyms: Kvateron, Quateron.

Ammonium, triethyl(3-hydroxy-2-methylbutyl)-, iodide, p-butoxybenzoate $C_{22}H_{38}NO_3.I$



A quaternary gangleron analog with ganglion-blocking, curarizing, hypotensive and central choline-reactive properties.

Akopian, N. E., & Aleksanian, R. A. "Pharmacological characteristics of quateleron" *Farmakol Toksik*, 1960, 23: No. 4, p. 316-21.

Quateron. *See* Quateleron

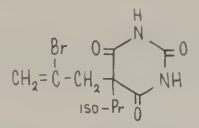
Quelicin Chloride. *See* Ditiline

Quietal (Kvietal)

Synonyms: Noctal, Nostral, Propallylonal.

Barbituric acid, 5-(2-bromoallyl)-5-isopropyl-

$C_{10}H_{13}BrN_2O_3$



Hypnotic and sedative.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 18. *Merck index,* 1960. p. 858.

Quinachlor. *See* Quingamine

Quinacrine Hydrochloride. *See* Acrichine

Quinaldinium, 4-amino-6-[(2-amino-6-methyl-4-pyrimidinyl)amino]-1-methyl-, salts, methosalts. *See* Pyraldin

Quinaldinium, 1,1′-decamethylenebis[4-amino-, dichloride. *See* Decamine

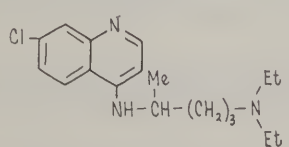
4(3H)-Quinazolinone, 3-[3-(3-hydroxy-2-piperidyl)-acetonyl]-. *See* Febrifugine

4(3H)-Quinazolinone, 2-methyl-3-o-tolyl-. *See* Orthonal

Quingamine (Khingamin)

Synonyms: 3377 RP, SN 7,618, Aralen Diphosphate, Arechin, Artrichin, Artrochin, Avloclor, Chlorochin, Chloroquine Diphosphate, Delagil, Demaphate, Gentochin, Imagon, Iroquine, Khlorokhin, Klorokin, Malarex, Nivachine, Nivaquine B, Quinachlor, Resochen, Resochin, Rezokhin, Roquine, Sanoquin, Tanakan, Tresochin, Trochin.

Quinoline, 7-chloro-4-[[4-(diethylamino)-1-methylbutyl]amino]- $C_{18}H_{26}ClN_3$

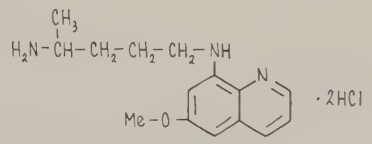


Antimalarial agent.
Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 187. *Merck index,* 1960. p. 247.

Quinocaine. *See* "Hydrochloride" *under* Sovcaine

Quinocide (Khinotsid)

Quinoline, 8-[(4-aminopentyl)amino]-6-methoxy-, dihydrochloride $C_{15}H_{21}N_3O.2HCl$



Crystalline preparation acting directly upon *Plasmodium malariae*. Used in prevention of recurrences of tertian malaria.
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 518.

Quinoline, 1-acetyl-1,2,3,4-tetrahydro-. *See* Kiuzol-A

Quinoline, 8-[(4-aminopentyl)amino]-6-methoxy-, dihydrochloride. *See* Quinocide

Quinoline, 1-butyryl-1,2,3,4-tetrahydro-. *See* RP-105

Quinoline, 7-chloro-2-(o-chlorostyryl)-4-[[4-(diethylamino)-1-methylbutyl]amino]-, phosphate (1:3). *See* Aminoquinol

Quinoline, 7-chloro-4-[[4-(diethylamino)-1-methylbutyl]amino]-. *See* Quingamine

Quinoline, 3-chloro-4-[4-hydroxy-α,α′-bis(2-methyl-1-pyrrolidinyl)-2,5-xylidino-. *See* Preparation 364

Quinoline, 4-[[4-(diethylamino)-1-methylbutyl)amino]-6-methoxy-2-(p-nitrostyryl)-, phosphate (1:3). *See* Trichomonacid

Quinoline, 8-[[3-(diethylamino)propyl]amino]-6-methoxy-. *See* Plasmocid

1(2H)-Quinolinecarboxaldehyde, 3,4-dihydro-. *See* Kiuzol-F

Quinolinium, 1,1′-pentamethylenedi-, diiodide. *See* Pentaquinomethonium

8-Quinolinol, sulfate (salt) (2:1). *See* Kinozol

Quinopyrine (Khinopirin)

A mixture containing the following components:

Quinine Hydrochloride	3.0 g
Antipyrine	2.0 g

Water 6.0 g
Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 324.

Quinosol. *See* Kinozol

Quintrate. *See* Erynit

Quinuclidine, 2-(chloromethyl)-, hydrochloride. *See* OF 350

Quinuclidine, 2-[[[2-(diethylamino)ethyl]amino]methyl]-. *See* OF 711

Quinuclidine, 2-[[[4-(diethylamino)-1-methylbutyl]amino]methyl]-, phosphate (1:3). *See* OF 666

2-Quinuclidinecarboxylic acid, 2-(diethylamino)ethyl ester. *See* OF 314

2-Quinuclidinecarboxylic acid, ethyl ester. *See* OF 347

3-Quinuclidineethanol, 2-[[[2-(diethylamino)ethyl]amino]methyl]-. *See* OF 663

3-Quinuclidineethanol, 2-[[[4-(diethylamino)-1-methylbutyl]amino]methyl-. *See* OF 664

2-Quinuclidinemethanol, hydrochloride. *See* OF 348

Quinuclidinium, 2,3-bis[(dimethylamino)methyl]-1-methyl-, iodide. *See* OF 557

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ester with choline iodide. *See* OF 1704

Quinuclidinium, 3-carboxy-1-methyl-, iodide, ester with choline iodide. *See* OF 1626

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ester with diethyl(2-hydroxyethyl)methylammonium iodide. *See* Diochin

Quinuclidinium, 3-carboxy-1-methyl-, iodide, ester with diethyl(2-hydroxyethyl)methylammonium iodide. *See* OF 1591

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ester with (2-hydroxy-1-methylethyl)trimethylammonium iodide. *See* OF 1703

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ester with (2-hydroxypropyl)trimethylammonium iodide. *See* OF 1711

Quinuclidinium, 2-carboxy-1-methyl-, iodide, ethyl ester. *See* OF 313

Quinuclidinium, 3-(carboxymethyl)-1-methyl-, iodide, ester with choline iodide. *See* OF 1571

Quinuclidinium, 2-carboxy-1-methyl-5-oxo-, iodide, ester with diethyl(2-hydroxyethyl)methylammonium iodide. *See* OF 1715

Quinuclidinium, 1,1′-decamethylenebis[3-benzyl-, dibromide. *See* OF 1656

Quinuclidinium, 1,1′-decamethylenebis[3-hydroxy-, diiodide, diacetate. *See* OF 1660

Quinuclidinium, 1,1′-decamethylenebis[3-methyl-, diiodide. *See* OF 1643

Quinuclidinium, 1,1′-decamethylenebis[3-phenyl-, dibromide. *See* OF 1650

Quinuclidinium, 1,1′-decamethylenedi-, diiodide. *See* OF 1635

Quinuclidinium, 1,1′-heptamethylenebis[3-benzyl-, dibromide. *See* OF 1654

Quinuclidinium, 1,1′-heptamethylenebis[3-methyl-, diiodide. *See* OF 1641

Quinuclidinium, 1,1′-heptamethylenebis[3-phenyl-, dibromide. *See* OF 1648

Quinuclidinium, 1,1′-heptamethylenedi-, diiodide. *See* OF 1633

Quinuclidinium, 1,1′-hexamethylenebis[3-benzyl-, dibromide. *See* OF 1653

Quinuclidinium, 1,1′-hexamethylenebis[3-benzyl-, dichloride. *See* Qualidil

Quinuclidinium, 1,1′-hexamethylenebis[3-carboxy-, diiodide, di-Me ester. *See* OF 1659

Quinuclidinium, 1,1′-hexamethylenebis[3-methyl-, diiodide. *See* OF 1640

Quinuclidinium, 1,1′-hexamethylenebis[3-phenyl-, dibromide. *See* OF 1647

Quinuclidinium, 1,1′-hexamethylenedi-, diiodide. *See* OF 1632

Quinuclidinium, 1,1′-nonamethylenebis[3-methyl-, diiodide. *See* OF 1642

Quinuclidinium, 1,1′-nonamethylenedi-, diiodide. *See* OF 1634

Quinuclidinium, 1,1′-(oxydiethylene)bis[3-hydroxy-, diiodide, diacetate. *See* OF 1661

Quinuclidinium, 1,1′-(oxydiethylene)bis[3-methyl-, diiodide. *See* OF 1593

Quinuclidinium, 1,1′-(oxydiethylene)di-, diiodide. *See* OF 1592

Quinuclidinium, 1,1′-(oxydimethylene)bis[3-benzyl-, dibromide. *See* OF 1657

Quinuclidinium, 1,1′-(oxydimethylene)bis[3-methyl-, diiodide. *See* OF 1644

Quinuclidinium, 1,1′-(oxydimethylene)bis[3-phenyl-, dibromide. *See* OF 1651

Quinuclidinium, 1,1′-(oxydimethylene)di-, diiodide. *See* OF 1636

Quinuclidinium, 1,1′-pentamethylenebis[3-methyl-, diiodide. *See* OF 1639

Quinuclidinium, 1,1′-pentamethylenebis[3-phenyl-, diiodide. *See* OF 1646

Quinuclidinium, 1,1′-pentamethylenedi-, diiodide. *See* OF 1631

Quinuclidinium, 1,1′-tetramethylenebis[3-benzyl-, dibromide. *See* OF 1652

Quinuclidinium, 1,1′-tetramethylenebis[3-carboxy-, diiodide, di-Me ester. *See* OF 1658

Quinuclidinium, 1,1′-tetramethylenebis[3-methyl-, diiodide. *See* OF 1638

Quinuclidinium, 1,1′-tetramethylenebis[3-phenyl-, diiodide. *See* OF 1645

Quinuclidinium, 1,1′-tetramethylenedi-, diiodide. *See* OF 1566

Quinuclidinium, 1,1′-trimethylenebis[3-methyl-, diiodide. *See* OF 1637

Quinuclidinium, 1,1′-trimethylenedi-, diiodide. *See* OF 1629

3-Quinuclidinol, acetate (ester). *See* Aceclidine

3-Quinuclidinol, benzoate (ester), hydrochloride. *See* Oxylidin

R

R Substance (Veshchestvo R)

Petroleum by-product used as a plant-growth stimulator.

Guseinov, G. A., & Mamedov, N. I. "Preliminary results of the study of green oil and R substance in destroying *Ankylostoma* eggs and larvae" *Med Parazit,* 1962, 31: No. 3, p. 314-6.

Racemethorphan Hydrobromide. *See* Demorphan

Radiculin. *See* Acophyte

Radikulin. *See* Acophyte

Radioselectan Biliare. *See* Bilignost

Ramnil. *See* Rhamnil

Raphetamine Phosphate. *See* "Phosphate" *under* Phenamine

Rastinon. *See* Butamid

Rastvor AM-4. *See* AM-4 Solution

Rastvor AP. *See* AP Solution

Rastvor Babskogo. *See* AM-4 Solution

Rastvor BK-8. *See* BK-8 Solution

Rastvor Demianovicha. *See* Demianovich' Solution

Rastvor Fedorova-Vasileva. *See* TSOLIPK Saline Infusin

Rastvor Filatova No. 28. *See* Filatov's Solution No. 28

Rastvor KS. *See* KS Solution

Raunatin. *See* Gendon

Rausedyl

Preparation containing 0.0025 g of reserpine per 1 ml.

Daniliuk, V. P. "Effect of rausedil (reserpine) on the behavior of animals and bio-electrical activity of the brain" *Farmakol Toksik,* 1965, 28: No. 1, p. 4-8.

Ravkin's Mixture (Mikstura Ravkina)

1. *Leonurus* Aqueous Extract	12.0 g per 200.0 g
Sodium Bromide	5.0 g
Barbital Sodium	3.0 g
2. *Leonurus* Aqueous Extract	12.0 g per 200.0 g
Sodium Bromide	3.0 g
Barbital Sodium	2.0 g

Goldman, N. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 318.

Recthormone. *See* Agofollin

Redergam

Synonym: Hydergine.

Equiproportional mixture of the following drugs:

Dihydroergocornine Methanesulfonate
Dihydroergocristine Methanesulfonate
Dihydroergokryptine Methanesulfonate

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 155. *American drug index,* 1959. p. 312.

Redimyl-Chinoin. *See* SH-2

Redusterol. *See* Phenexan

Refusal. *See* Teturam

Regal. *See* Isaphenine

Regenerator

A hyaluronic acid preparation.

Stoliarova, M. K. "Use of regenerator in the treatment of scleroma" *Vestn Otolaring,* 1965, 27: No. 2, p. 98-9.

Regenon. *See* Phepranon

Relaxan. *See* Pyrolaxon

Remerin. *See* Roemerin

Remerine. *See* Roemerin

Reopirin. *See* Rheopyrine

Repellin-Alpha

Synonyms: R 162, Zashchita-1.

Insect repellent containing the following components:

N,N-Diethylamide Phenoxyacetate
Dimethylphthalate
Ethylcellulose

Almazova, V. V. "Experience with the extensive application of new repellents—repellin-alpha (zashchita-1) and repellin-beta (lesnaia)—in 1961" *Med Parazit,* 1962, 31: No. 5, p. 587-93.

Repellin-Beta

Synonyms: R-203, Lesnaia.

Insect repellent containing the following components:

N-Benzoylpiperidine
Dimethylphthalate
Ethylcellulose

Almazova, V. V. "Experience with the extensive application of new repellents—repellin-alpha (zashchita-1) and repellin-beta (lesnaia)—in 1961" *Med Parazit.* 1962. 31: No. 5. p. 587-93.

Repudin. *See* VMA-M-1 Cream

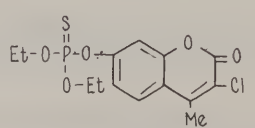
Reserpine. *See* Rausedil

Resin-Phenol Ointment. *See* PS-7

Resitox (Rezitoks)

Coumarin, 3-chloro-7-hydroxy-4-methyl-, O-ester with O,O-di-Et phosphorodithioate

$C_{14}H_{16}ClO_5PS$



Chloro-analog of potasan.

Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 84.

Resochen. *See* Quingamine

Resochin. *See* Quingamine

Restamin. *See* Dimedrol

Restinal. *See* Meprotan

Restinil. *See* Meprotan

Restrol. *See* Synestrol

Resulfon. *See* Sulgin

Retandrol

Synonym: Testosterone Phenylpropionate.

Advertisement. *Eksp Khir Anest,* 1961, 8: No. 1, back cover.

Retensin. *See* Pyrolaxon

Reudo. *See* Butadion

Reudox. *See* Butadion

Revertine. *See* Mecamine

Reviscen (Revistsen)

Viscum album extract.

Glukhenkii, T. T., *et al.* "Treatment of hypertension with a *Viscum album* preparation" *Vrach Delo*, 1960, No. 7, p. 25-6.

Revistsen. *See* Reviscen

Rexocaine. *See* Dicaine

Rezitoks. *See* Resitox

Rezokhin. *See* Quingamine

Rhamnil (Ramnil)

Rhamnus frangula bark preparation with laxative properties.

Ramnil (rhamnilum). *Nov Lek Sred*, 1963, No. 6, p. 110-23.

Rheopyrine (Reopirin)

Equiproportional mixture of phenylbutazone and aminopyrine.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 78.

Rhodanine, 5-methyl-3-phenyl-. *See* Preparation No. 16

Rhodanine, 3-phenyl-. *See* Preparation No. 15

Rhodine. *See* Acesal

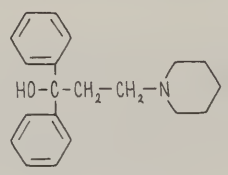
Rhodoquine. *See* Plasmocid

Ridina Shinkaverskogo. *See* Shinkaverskii's Mixture

Ridinol

Synonyms: ParKS-12, ParKS-12-Hommel, 238C, DPPP.

1-Piperidinepropanol, α,α-diphenyl- $C_{20}H_{25}NO$



Used in the treatment of parkinsonism.

Vvedenskaia, I. I. "On the use of ridinol in parkinsonism" *Zh Nevropat Psikhiat Korsakov*, 1964, 64: No. 6, p. 837-40. *Merck index,* 1960. p. 383

Rimifon. *See* Tubazid

Rinazina. *See* Naphthysine

Ristomitsin. *See* Ristomycin

Ristomycin (Ristomitsin)

An antibiotic produced by *Proactinomyces fructiferi* var. *ristomycini.*

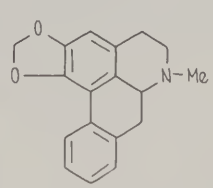
Gauze, G. F., *et al.* "A new antibiotic ristomycin produced by *Proactinomyces fructiferi* var. *ristomycini*" *Antibiotiki,* 1963, 8: No. 5, p. 387-92.

Ritalin. *See* Meridil

Rodipal. *See* Parfezin

Roemerin (Remerin)

Remerine $C_{18}H_{17}NO_2$



Roemeria refracta alkaloid.

In small doses, roemerin hydrochloride stimulates the central nervous system and in large doses produces convulsions. Roemerin derivatives have curariform and ganglion-blocking properties.

Fakhrutdinov, S. F. "On the pharmacology of the alkaloid roemerin and its derivatives" *Med Zh Uzbek,* 1962, No. 5, p. 58-61.

Rogor. *See* Phosphamide

Romilar. *See* Demorphan

Ronidase (Ronidaza)

Testicular hyaluronidase for external use.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 374.

Ronidaza. *See* Ronidase

Roquine. *See* Quingamine

Rosmaricin (Rozmaritsin)

Hypotensive *Rosmarinus officinalis* alkaloid.

Legchaev, V. Ia. "Mechanism of action of rosmaricin on the cardiovascular system" *Farmakol Toksik,* 1965, 28:No. 2, p. 170-2.

Rotundin

Stephania glabra alkaloid.

Skorodumova, I. V., & Berezhinskaia, V. V. "Structural changes of the enterochromaffin system of the small intestine under the influence of rotundin" *Biull Eksp Biol Med,* 1964, 58: No. 7, p. 113-5.

Rozental's Iodine Paste (Iodpasta Rozentalia)

A mixture of the following components:

Iodine	3.0 parts
Ethyl Alcohol	20.0 parts
Paraffin	30.0 parts
Chloroform	150.0 parts

Chloroform, which by stimulating cutaneous nerve endings produces pain and consecutive hyperemia, is the principal active substance.

Andreiashkin, N. I. "Treatment of diseases of the peripheral nervous system and muscles with Rozental's iodine paste" *Klin Med,* 1961, 39: No. 9, p. 79-82.

Rozmaritsin. *See* Rosmaricin

RS Powder (Poroshok RS)

Biogenic stimulator obtained from coagulated retroplacental blood by means of the following processes: grinding, addition of a solution containing nitrofurazone, chloramphenicol and sulfacyl sodium, freezing, freeze-drying and sterilization by dry heat.

Used in therapy of various forms of ulcer.

Golovin, G. V. "Use of blood preparations for the acceleration of healing of injured tissues" *Vestn Khir Grekov,* 1960, 84: No. 3, p. 120-31.

Ruocid. *See* Sulgin

Rutamin

Mixture containing the following components:

Rutin	0.05 g
Procaine	0.075 g
Distilled Water	1.0 ml

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 323.

Rybakov's Ointment (Maz Rybakova)

Synonyms: Maz ST, ST Ointment.

Ointment containing the following components:

Emulsified Solidol (Lubricant Grease)	75 g
Petrolatum	20 g
Boric Acid	5 g
Menthol	0.5 g

Indenbaum, I. S. *Lekarstvennye preparaty,* 1959. p. 135.

S

Salacetin. *See* Acesal

Salcetogen. *See* Acesal

Saletin. *See* Acesal

Salicylaldehyde, 2-azine with 5-methylene-2,4-thiazolidinedione. *See* R8

Salicylanilide. *See* ASK

Salicylanilide, 4′,5-dibromo-. *See* DIBASK

Salicylanilide, 2′,5-dichloro-. *See* DICHASC

Salicylanilide, 2′,5-dichloro-4′-nitro-. *See* Preparation 391

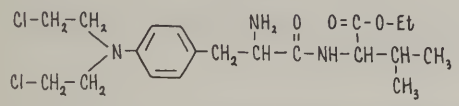
Salicylanilide, 4′-hydroxy-. *See* Oxaphenamide

Salicylic acid, 4-amino-, 2-(diethylamino)ethyl ester. *See* Pascaine

Salicylic acid, 4-benzamido-. *See* BEAMSK

Salin

Valine, N-[3-[p-[bis(2-chloroethyl)amino]phenyl]-alanyl]-, ethyl ester $C_{20}H_{31}Cl_2N_3O_3$



Antineoplastic agent.

Romanova, I. N., & Larionov, L. F. "On the mechanism of action of sarcolysin peptides on tumor cells" *Vop Med Khim,* 1961, 7: No. 5, p. 479-84.

Salinidol. *See* ASK

Saliniment

Liniment containing the following components:

Methyl Salicylate
Chloroform
Hyoscyamine

Used in therapy of rheumatism, arthritis and exudative pleurisy.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 63.

Salisan. *See* Chlorurit

Salitropin

Synonyms: Cylotropin, Tsilotropin.

Aqueous solution containing the following components:

Methenamine	40%
Sodium Salicylate	16%
Caffeine Sodium Salicylate	4%

Urinary anti-infective used in therapy of pyelitis.

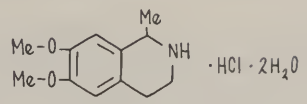
Lidskii, B.I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 225.

Saliuzid. *See* Saluzide

Salsolidine

Salsolidine, hydrochloride, dihydrate

$C_{12}H_{17}NO_2.HCl.2H_2O$



Salsola richteri alkaloid.

Used in the treatment of hypertension.

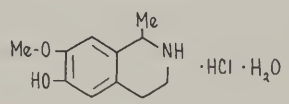
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 202.

Salsolidine, hydrochloride, dihydrate. *See* Salsolidine

Salsoline

Salsoline, hydrochloride, hydrate

$C_{11}H_{15}NO_2.HCl.H_2O$



Salsola richteri alkaloid.

Used in therapy of hypertension and cerebral angiospasms.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 210. *Merck index,* 1960. p. 917.

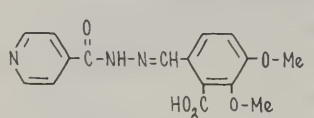
Salsoline, hydrochloride, hydrate. *See* Salsoline

Saluretil. *See* Chlorurit

Saluric. *See* Chlorurit

Saluzide (Saliuzid)

Phthalaldehydic acid, 5,6-dimethoxy-, isonicotinoylhydrazone $C_{16}H_{15}N_3O_5$



Used in all forms of tuberculosis.

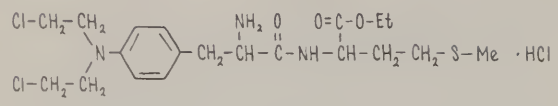
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 496.

Salvacard. *See* Cordiamine

Samet

Methionine, N-[3-[p-[bis(2-chloroethyl)amino]-phenyl]alanyl]-, ethyl ester, monohydrochlo-

ride $C_{20}H_{31}Cl_2N_3O_3S.HCl$



Antineoplastic agent.

Romanova, I. N., & Larionov, L. F. "On the mechanism of action of sarcolysin peptides on tumor cells" *Vop Med Khim*, 7: No. 5, p. 479-84.

Sanalbin

Sanguisorba officinalis root extract.

Used in the treatment of gastrointestinal diseases.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 257.

Sanapert. *See* Isaphenine

Sanazin

Synthetic antibiotic preparation with structure similar to that of pyocyanin.

Used in therapy of ocular and osteoarticular tuberculosis, suppurative-inflammatory processes, dysentery and in control of diphtherial and streptococcal bacterial carriage.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 502.

Sancaphen (Sankafen)

Tablets containing the following components:

Santonin	0.016 g
Mercurous Chloride	0.0065 g
Phenolphthalein	0.016 g

Used in therapy of ascariasis.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 541.

Sankafen. *See* Sancaphen

Sankova's Mixture (Smes Sankovoi)

A mixture containing the following components:

Atropine Sulfate	0.025 g
Diphenhydramine	0.1 g
Procaine	0.2 g
Potassium Sulfate	0.02 g
Glycerin	1.0 g
Epinephrine Solution (1:1000)	10.0 g
1% Alcoholic Solution of Citral	0.3 g

Used in inhalation therapy of asthma.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 320.

Sanoquin. *See* Quingamine

Sanorin. *See* Naphthysine

Sanshedan

Snake bile preparation used in the treatment of hypotension, asthenia, rheumatoid arthritis, and anemias.

Kechker, L. Kh., & Glezer, G. A. *Karmannyi retsepturnyi spravochnik po kardiologii*, 1964. p. 156.

Santavy's Substance F. *See* Omain

Sapromitsetin. *See* Sapromycetin

Sapromycetin (Sapromitsetin)

A fungicidal and bactericidal principle isolated from *Actinomyces* B-34.

Titova, O. V. "Sapromycetin in some dermatomycoses" *Vestn Derm Vener*, 1964, 38: No. 3, p. 86-8.

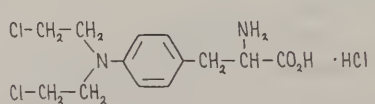
Saratsin. *See* Sarracine

Sarcochlorin. *See* Sarcolysin

Sarcolysin (Sarkolizin)

Synonyms: **DL-Isomer:** CB-3007, NSC-14210, DL-Phenylalanine Mustard, Merphalan, Sarcochlorin. **L-Isomer:** CB-3025, NSC-8806, Melphalan, L-Phenylalanine Mustard, L-Sarcolysin. **D-Isomer:** CB-3026, NSC-35051. D-Phenylalanine Mustard, D-Sarcolysin, Medphalan.

Alanine, 3-[p-[bis(2-chloroethyl)amino]phenyl]-, monohydrochloride, (−)-, (+)-, and (±)- $C_{13}H_{18}Cl_2N_2O_2.HCl$



Antineoplastic agent.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 607. White, F. R. Sarcolysin and related compounds. *Cancer Chemother Rep*, 1960, No. 6, p. 61-93.

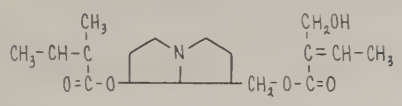
D-Sarcolysin. *See* Sarcolysin

L-Sarcolysin. *See* Sarcolysin

Sarkolizin. *See* Sarcolysin

Sarracine (Sarratsin)

Sarracine $C_{18}H_{27}NO_5$



Alkaloid isolated originally from *Senecio sarracenius.*

A spasmolytic.

Sarratsin (sarracinum). *Nov Lek Sred*, 1963, No. 6, p. 124-43.

Sarratsin. *See* Sarracine

Satiturani

Preparation containing total glycosides of *Digitalis ferruginea.*

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 177.

Schinpani (Shinpani)

Synonym: Shvinpani.

Preparation obtained from *Cornus mas* and *Pyrus communis* used in therapy of diarrheas.

Gersamiia, V. *Novye lekarstvennye sredstva iz rastitelnogo syria GSSR*, 1957. p. 81.

Schizandrin (Shizandrin)

Crystalline substance isolated from *Schizandra chinensis.*

Central nervous system stimulant used in mental and physical fatigue.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 102.

Schradan. *See* Octamethyl

Scoline Chloride. *See* Ditiline

S.C.T.Z. *See* Hemithiamine

Securinine Nitrate (Sekurinin Azotnokislyi)

Nitrate salt of securinine ($C_{13}H_{15}O_2N$) isolated from *Securinega suffruticosa.*

Used in therapy of asthenic conditions, neurasthenias with severe fatigue, cardiac insufficiency, paralysis (including poliomyelitis) and impotence of neurogenic origin.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 107.

Sedanyl. *See* Meprotan

Sedative Tea (Uspokoitelnyi Chai)

Sedative made from a mixture of the following plants:

Mint	2 parts
Clover	1 part
Valerian	1 part
Hops	1 part

Aronovich, G. D. *Farmakoterapevticheskii spravochnik nevropatologa,* 1959. p. 14.

Sedazil. *See* Meprotan

Segontin. *See* Corontin

Sekazin

An antibiotic of low toxicity which is effective against gram-positive bacteria and some *Rickettsia.* Sekazin is produced by *Actinomyces* SK-3a isolated from the soil of northern Kazakhstan.

Kondratenko, Iu. K. "Comparative studies on organisms producing sekazin and some strains yielding antibiotics from the macrolide group" *Antibiotiki*, 1963, 8: No. 11, p. 994-8.

Sekurinin Azotnokislyi. *See* Securinine Nitrate

Selenex. *See* Sulsen

Selisskii's Protective Ointment (Maz Zashchitnaia Selisskogo)

1.	Gelatin	20.0 g
	Distilled Water	380.0 g
	Talcum	225.0 g
	Starch	150 g
	Glycerin	150 g
	Sunflower or Linseed Oil	100.0 g
	Benzoic Acid	2.0 g
	Bactericide	0.1 g
2.	Gelatin	20.0 g
	Glycerin	150.0 g
	Distilled Water	400.0 g
	Starch	175.0 g
	Talcum	250.0 g
	Powdered Boric Acid	15.0 g
	Sunflower or Fish Oil	100.0 g
3.	Gelatin	20.0 g
	Glycerin	150.0 g

Distilled Water	380.0 g
Starch	150.0 g
Talcum	150.0 g
Zinc Oxide	75.0 g
Sunflower Oil	100.0 g
Powdered Boric Acid	15.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 301.

Selsun Sulfide. *See* Sulsen

Seltsovskii's Narcotic Mixture (Narkoznaia Smes Seltsovskogo)

Plasma substitute containing the following components:

Glucose	16.2	cc
Rectified Alcohol	45.0	cc
Scopolamine	0.00015	g
1% Morphine	1.0	g
Distilled Water	300.0	cc

Used in therapy of shock.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory*, 1958. p. 138.

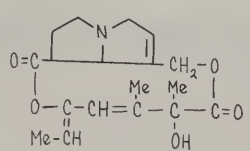
Seltsovskii's Solution. *See* TSIPK Saline-Alcoholic Solution

Semoxydrine. *See* Pervitin

Sendoxan. *See* Cyclophosphane

Seneciphylline (Senetsifillin)

Seneciphylline $C_{18}H_{23}NO_5$



Senecio platyphyllus alkaloid.

Degtiarev, V. F. "Conductimetric determination of seneciphylline and platyphyllin" *Med Promyshl SSSR*, 1959, 13: No. 12, p. 35-40.

Senetsifillin. *See* Seneciphylline

Sereiskii's Mixture (Smes Sereiskogo)

A mixture containing the following components:

Phenobarbital	0.05 g
Bromisovalum	0.2 g
Caffeine Benzoate	0.015 g
Papaverine Hydrochloride	0.03 g

Used in the treatment of epilepsy.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 320.

Seroden. *See* Tibon

Serodormid. *See* Noxiron

Serotonin Hydrochloride. *See* Hippophaine

Serotransfuzin TSIPK. *See* TSIPK Serotransfusin

Serum Protein No. 1 (Syvorotochnyi Belok No. 1)

Plasma substitute prepared from cattle blood.

Chertkov, I. L. *Iskusstvennye zameniteli krovi*, 1958. p. 34.

Sethadil. *See* Ethazole

Setran. *See* Meprotan

Sferofizin. *See* Sphaerophysine

Shelagurov's Mixture (Smes Shelagurova)

A mixture containing the following components:

Euphylline	0.2 g
Acetylsalicylic Acid	0.15 g
Ephedrine Hydrochloride	0.025 g
Ethylmorphine Hydrochloride	0.015 g

Used in the treatment of asthma.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 325.

Shereshevskii's Pills (Piliuli Shereshevskogo)

1.	Iodine	0.02 g
	Potassium Iodide	0.2 g
	Phenobarbital	0.4 g
	Digitalis	1.0 g
	Valeriana	2.0 g
	Glycyrrhiza	as required
2.	Iodine	0.02 g
	Potassium Iodide	0.2 g
	Valeriana	as required
3.	Iodine	0.02 g
	Potassium Iodide	0.2 g
	Phenobarbital	0.4 g
	Valeriana	as required
4.	Iodine	0.02 g
	Potassium Iodide	0.02 g
	Phenobarbital	0.4 g
	Methylthiouracil	2.0 g
	Glycyrrhiza	as required
5.	Iodine	0.02 g
	Potassium Iodide	0.2 g

Phenobarbital	0.4 g
Digitalis	1.0 g
Zinc Vallerate	2.0 g
Glycyrrhiza	as required
6. Iodine	0.02 g
Potassium Iodide	0.2 g
Phenobarbital	0.4 g
Camphor Bromide	2.0 g
Glycyrrhiza	as required

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 325.

Shinkaverskii's Mixture (Ridina Shinkaverskogo)

Anesthetic mixture containing the following components:

Ethylaminobenzoate	3.0 g
Tetracaine	0.5 g
Menthol	0.05 g
Ether	6.0 g
Ethyl Alcohol	3.0 g
Chloroform	1.0 g
Distilled Water	1.0 g

Used as a short-duration anesthetic in urological and dental practice.

"Shinkaverskii's mixture" *Farm Zh (Kiev)*, 1959, 14: No. 4, p. 89.

Shinpani. *See* Schinpani

Shirlan Extra. *See* ASK

Shizandrin. *See* Schizandrin

Shostakovskii's Balsam (Balzam Shostakovskogo)

Synonym: Vinylin.

Used in therapy of furunculosis, carbuncles, trophic ulcers, suppurative wound infections, mastitis, soft tissue wounds, burns, frostbite and inflammatory diseases.

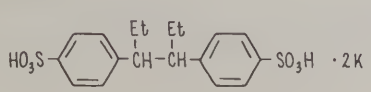
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 591.

Shradan. *See* Octamethyl

Shvinpani. *See* Schinpani

Sigetin

Bibenzyl-4,4′-disulfonic acid, α,α′-diethyl-, dipotassium salt $C_{18}H_{22}O_6S_2.2K$



A synthetic estrogen.

Torf, S. F., & Khromov-Borisov, N. V. "Synthesis of sigetin (dipotassium salt of p,p′-disulfo-meso-3,4-diphenyl-hexane)" *Med Promyshl SSSR*, 1961, 15: No. 3, p. 13-4.

Simanovskii's Ointment (Maz Simanovskogo)

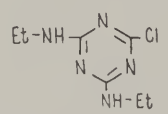
A mixture containing the following components:

Menthol	0.2 g
Cocaine Hydrochloride	0.1 g
Zinc Oxide	1.2 g
Wool Fat	20.0 g
Petrolatum	30.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 321.

Simazin

s-Triazine, 2-chloro-4,6-bis(ethylamino)- $C_7H_{12}ClN_5$



A herbicide.

Vavilina, G. P., *et al.* "A method for the determination of 'residual' amounts of simazin in corn" *Vop Pitan*, 1962, 21: No. 6, p. 60-3.

Simpalon. *See* Vasoton

Simpamina. *See* "Sulfate" *under* Phenamine

Simpatedrin. *See* Phenamine

Simpatoblock. *See* "Dibromide" *under* Hexonium

Simpatol. *See* Vasoton

Simpatolitin. *See* Sympatholytin

Simpatomimetin. *See* Sympathomimetin

Sinalost. *See* Embichin

Sinantrin C. *See* Synanthrin C

Sinantrin C-1. *See* Synanthrin C-1

Sinantrol. *See* Synanthrin C-1

Sinapleg. *See* Pyrilene

Sincolin. *See* Cyqualone

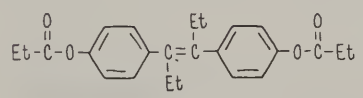
Sincurarine. *See* Pyrolaxon

Sinestrol

Synonyms: Clinestrol, Cyren B, Diethylstilbestrol Dipropionate, Digestil, Estroben, Estromon, Pabestrol D, Stilben, Stilbestronate, Stilronate, Synestrin, Syntestrin.

4,4′-Stilbenediol, α,α′-diethyl-, dipropionate

$C_{24}H_{28}O_4$



Mashkovskii, M. D. *Lekarstvennye stredstva*, 1958. p. 357. *New & nonofficial drugs*, 1959. p. 519.

Sinestrol. *See* Synestrol

Sinkol. *See* Syncol

Sinkumar. *See* Syncoumar

Sintomitsin. *See* Synthomycin

Sintrom. *See* Syncoumar

Siocarbazone. *See* Tibon

Sircervin (Sirtservin)

Rhamnus cathartica extract.

Cathartic.

Gersamiia, V. *Novye lekarstvennye sredstva iz rastitelnogo syria GSSR*, 1957. p. 94.

Sireniotoksin. *See* Syreniotoxin

Sirtservin. *See* Sircervin

Skiagenin. *See* Iodolipol

Skiodan-Viscous. *See* Iodolipol

Smes Miasnikova. *See* Miasnikov's Mixture

Smes Nikiforova. *See* Nikiforov's Mixture

Smes NIUIF. *See* NIUIF Mixture

Smes Popova. *See* Popov's Mixture

Smes Sankovoi. *See* Sankova's Mixture

Smes Sereiskogo. *See* Sereiskii's Mixture

Smes Shelagurova. *See* Shelagurov's Mixture

Smes Vorobeva. *See* Vorobev's Mixture

Smolenskii's Mixture (Mikstura Smolenskogo)

A mixture containing the following components:

Valeriana Root Extract	8.0 g per 200.0 g
Sodium Bromide	3.0 g
Aminopyrine	3.0 g
Barbital Sodium	3.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 321.

Smolo-Fenolnaia Maz. *See* PS-7

Sodium, [[2-oxo-3-[α-(2-oxobutyl)benzyl]-2H-1-benzopyran-4-yl]oxy]-. *See* Nafarin

Sodium Acetrizoate. *See* Triiotrast

Sodium salt of thiobarbituric acid. *See* Baitinal

Sodium Stibugluconate. *See* Solusurmin

Soforin. *See* Sophorine

Sokodin

A mixture of the following components:

Codeine	0.015 g
Sodium Hydrocarbonate	0.25 g

Urvantsev, I. F. *Lekarstvennye preparaty*, 1964. p. 536.

Solapsone. *See* Soliusulfon

Solcaine. *See* Xycaine

Solestro. *See* Agofillin

Solevaia Gliukozno-Spirtovaia Zhidkost TSIPK. *See* TSIPK Saline-Alcoholic Solution

Solevoi Infuzin TSIPK. *See* TSOLIPK Saline Infusin

Solevoi Infuzin TSOLIPK. *See* TSOLIPK Saline Infusin

Solidol

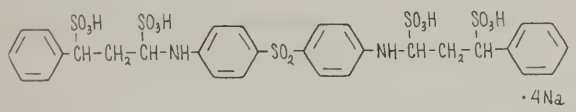
An ointment base prepared from axle or machine oil thickened with vegetable soap.

1-i-Moskovskii Ordena Lenina Meditsinskii Institut im. I. M. Sechenova. *Mazi. Uchebnoe posobie po tekhnologii lekarstvennykh form dlia studentov-zaochnikov,* 1962. p. 19.

Soliusulfon

Synonyms: RP-3668, Solapsone, Sulfetrone, Sulfonazine.

1,3-Propanedisulfonic acid, 1,1′-[sulfonylbis(p-phenyleneimino)]bis[3-phenyl-, tetrasodium salt $C_{39}H_{32}N_2O_{14}S_5.4Na$



Sulfone used in the treatment of leprosy.

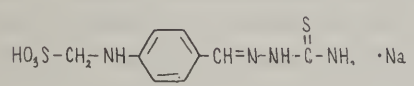
Loginov, V. K. "On the treatment of leprosy" *Sovet Med*, 1964, 27: No. 3, p. 88-91.

Soliusurmin. *See* Solusurmin

Soliutizon

Synonyms: Thiacetazone Soluble, Tiatsetazon Rastvorimyi, Tibon Rastvorimyi, Tibon Soluble.

Methanesulfonic acid, (p-formylanilino)-, thiosemicarbazone, Na salt $C_9H_{12}N_4O_3S_2.Na$



Used in the treatment of tuberculosis.

Izumrudova, Z. L. "Soliutizon" *Med Promyshl SSSR*, 1965, 19: No. 3, p. 54-5.

Solquinate. *See* Kinozol

Soluglaucit. *See* Phosphacol

Solustibosan. *See* Solusurmin

Solusurmin (Soliusurmin)

Synonyms: Pentostam, Sodium Stibogluconate, Solustibosan, Stibanate, Stibanol, Stibatin, Triostam, Triostib.

Used in therapy of leishmaniasis.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 531. *Merck index*, 1960. p. 944.

Solutan

Mixture of the following components:

Belladonna Extract	0.01 g
Datura Extract	0.016 g
Ephedrine Hydrochloride	0.017 g
Primula Extract	0.017 g
Sodium Iodide	0.1 g
Procaine	0.004 g
Glycerin	
Ethyl Alcohol	

Expectorant preparation used in bronchitis and asthma.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 59.

Sombrabil. *See* Bilitrast

Somneurine. *See* Hemithiamine

Somnevrin. *See* Hemithiamine

Somnopentyl. *See* Ethaminal Sodium

Sopental. *See* Ethaminal Sodium

Sophorine (Soforin)

Alcoholic extract of *Sophora japonica.*

Non-toxic drug with wound-regenerating properties used in therapy of suppurative and ulcerative lesions.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh, razreshennykh k vypusku v 1956 g. Farmakologicheskim komitetom Uchenogo soveta Ministerstva zdravookhraneniia SSSR*, 1958. p. 80.

Sophorine. *See* Cytiton

Sorbeks. *See* Sorbex

Sorbex (Sorbeks)

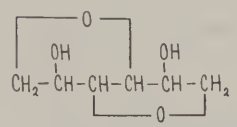
Tablets containing 0.3 g of *Sanguisorba* root extract used as an astringent and hemostatic drug.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 264.

Sorbid

Synonym: Isosorbid.

Glucitol, 1,4:3,6-dianhydro- $C_6H_{10}O_4$



Kuzmicheva, T. P. "An improved method for the production of sorbid" *Med Promyshl SSSR,* 1964, 18: No. 5, p. 29-30.

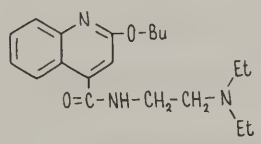
Sorot. *See* Decamine

Sotyl. *See* Ethaminal Sodium

Sovcaine (Sovkain)

Synonyms: Dibucaine, Nupercaine. **Salts: Hydrochloride**: Benzolin, Cincaine, Cinchocaine, Nuperol, Percaine, Percamine, Quinocaine.

Cinchoninamide, 2-butoxy-N-[2-(diethylamino)-ethyl]- $C_{20}H_{29}N_3O_2$



Local anesthetic.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 240. *Merck index,* 1960. p. 342.

Sovkain. *See* Sovcaine

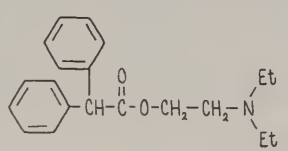
Spantonin. *See* Ditrazine

Sparine. *See* Propazin

Spasmolytin (Spazmolitin)

Synonyms: Difatsil, Diphacil. **Salts: Hydrochloride**: Adiphenine Hydrochloride, Patrovina, Trasentine Hydrochloride.

Acetic acid, diphenyl-, 2-(diethylamino)ethyl ester, $C_{20}H_{25}NO_2$



A parasympatholytic.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 134. *Merck index,* 1960. p. 351.

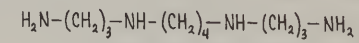
Spazmolitin. *See* Spasmolytin

Spermine. *See* Spermocrine

Spermocrine (Spermokrin)

Synonyms: Gerontine, Musculamine, Neuridine, Spermine, Spermol.

1,4-Butanediamine, N,N′-bis(3-aminopropyl)- $C_{10}H_{26}N_4$



Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi teraipi vnutrennikh boleznei,* 1959. p. 204. *Merck index,* 1960. p. 971.

Spermokrin. *See* Spermocrine

Spermol. *See* Spermocrine

SPES Preparation

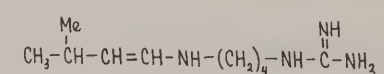
Synonyms: Anatoxin SPES, Tetra-Anatoxin SPES.

Complex preparation containing concentrated, purified and adsorbed on aluminum hydroxide anatoxins of *Staphylococcus*, *Clostridium perfringens*, *oedematiens* and *histolyticum* and *Vibrio septicus*.

Voskresenskii, B. V., & Lebedina, Z. I. "Effectiveness of the immunization with a concentrated, purified and adsorbed on aluminum hydroxide staphylococcal anatoxin applied in complex preparations for active immunization against wound infection" *Akad Med Nauk SSSR Inst Epidem Gamaleia,* 1959, No. 1, p. 43-59.

Sphaerophysine (Sferofizin)

Guanidine, [4-[(3-methyl-2-butenyl)amino]butyl]- $C_{10}H_{22}N_4$



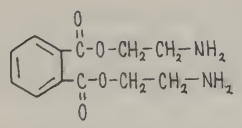
Ganglion-blocking alkaloid isolated from *Sphaerophysa salsula*.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 144. *Merck index,* 1960. p. 971.

Spiramin

Phthalic acid, bis(2-aminoethyl) ester

$C_{12}H_{16}N_2O_4$



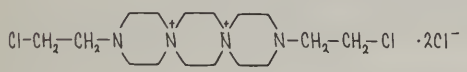
Used in therapy of acute vascular insufficiency.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennei terapii vnutrennikh boleznei,* 1959. p. 175.

Spirazidin

3,12-Diaza-6,9-diazoniadispiro[5.2.5.2]hexadecane, 3,12-bis(2-chloroethyl)-, dichloride

$C_{16}H_{32}Cl_2N_4.2Cl$



An antineoplastic agent.

Ivanova, L. A. "Experimental studies on the antitumor activity of spirazidin" *Pat Fiziol Eksp Ter,* 1962, 6: No. 6, p. 61-2.

Spiritus Aethereus Ferratus. *See* Bestuzhev's Drops

Stearic acid, α-ester with 2,2-dichloro-N-[(β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]acetamide. *See* Eusynthomycin

Steklovidnoe Telo. *See* Vitreous Body

Stelazine. *See* Triftazin

Stemetil. *See* Meterazine

Stenovasan. *See* Diaphylline

STEPA. *See* TIO TEF

Sterilized Serum. *See* F Serum

Stibanate. *See* Solusurmin

Stibanol. *See* Solusurmin

Stibatin. *See* Solusurmin

Stickstofflost. *See* Embichin

Stilben. *See* Sinestrol

Stilbene, α,α′-diethyl-4,4′-dimethoxy-. *See* Dimestrol

4,4′-Stilbenediol, α,α′-diethyl-, bis(dihydrogen phosphate). *See* Phosphestrol

4,4′-Stilbenediol, α,α′-diethyl-, dipropionate. *See* Sinestrol

Stilbestrol Diphosphate. *See* Phosphestrol

Stilbestronate. *See* Sinestrol

Stillcardiol. *See* Corazole

Stilphostrol. *See* Phosphestrol

Stilronate. *See* Sinestrol

Stimulen

Colloidal 18.8 % glucose and fructose solution containing in addition minerals and vitamins B and C.

Used in therapy of hemorrhage and shock.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 79.

Stimulin. *See* Cordiamine

Stimulin D

Ointment containing 70% alcoholic extract of the beetle *Pederus coligatus*. Applied to active zones on the skin as a non-specific stimulant in the treatment of various diseases and fatigue.

Glukhenkii, T. T., & Sakharchuk, I. I. "Effectiveness of the treatment with stimulin D" *Vrach Delo*, 1961, No. 2, p. 120-2.

STI Vaccine (Vaktsina STI)

Live vaccine prepared from non-capsular vaccinal strains of *Bacillus anthracis*.

Shliakhov, E. N., *et al.* "Studies on the reactivity and immunological effectiveness of subcutaneous, epicutaneous and aerogenic immunization of human subjects with live anti-anthrax STI vaccine" *Zdravookhranenie (Kishinev)*, 1960, 3: No. 4, p. 44-8.

Stoikon. *See* Amizil

ST Ointment. *See* Rybakov's Ointment

Strepmycillin (Streptomitsillin)

A mixture of streptomycin, dihydrostreptomycin and benzylpenicillin.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 162.

Streptodimitsin. *See* Streptodimycin

Streptodimycin (Streptodimitsin)

Mixture of Streptomycin and dihydrostreptomycin used in tuberculosis tularemia, brucellosis and in surgical practice.

Streptodimitsin (streptodimycinum) *Nov Lek Sred,* 1963, No. 5, p. 113-27.

Streptomitsillin. *See* Streptomycillin

Streptopenicillin (Streptopenitsillin)

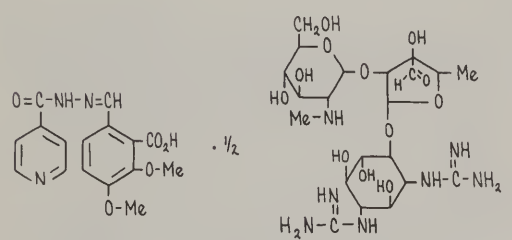
Mixture of streptomycin with penicillin.

Tebiakina, E. A., *et al.* "Biological characteristics of streptopenicillin" *Antibiotiki,* 1959, 4: No. 1, p. 92-6.

Streptopenitsillin. *See* Streptopenicillin

Streptosaliuzid

Phthalaldehydic acid, 5,6-dimethoxy-, isonicotinoylhydrazone, compd. with streptomycin (2:1) $C_{16}H_{15}N_3O_5 \cdot 1/2C_{21}H_{41}N_7O_{12}$



Used in the treatment of tuberculosis.

Lazareva, E. N., *et al.* "Synthetic streptomycin derivatives" *Antibiotiki,* 1964, 9: No. 2, p. 99-105.

Streptosulfanilamide

A mixture of the following components:

Streptomycin
Sulfathiazole
Sulfamethazine
Sulcimide

An anti-infective agent.

Libov, A. L., *et al.* "Treatment of dysentery in children with streptosulfanilamide" *Sovet Med,* 1964, 27: No. 12, p. 78-9.

Streptotenat. *See* Pantomycin

Streptotubazid

Product of condensation of streptomycin with isoniazid.

Used in the treatment of tuberculosis.

Lazareva, E. N., *et al.* "Synthetic streptomycin derivatives" *Antibiotiki,* 1964, 9: No. 2, p. 99-105.

Streunex. *See* Hexachlorane

Strophanthidin. *See* S 1

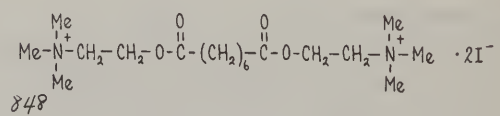
Strumazole. *See* Mercazolyl

Suavitil. *See* Amizil

Subecholine (Subekholin)

Synonyms: Corconium, Korkonii.

Choline, iodide suberate $C_{18}H_{38}N_2O_4.2I$



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Respiratory stimulant acting selectively on the peripheral nicotine-sensitive cholino-reactive system.

Darymov, I. V., & Ger, B. A. "Pharmacology of subecholine (corconium)" *Farmakol Toksik,* 1963, 26: No. 6, p. 661-7.

Subekholin. *See* Subecholine

Subicard. *See* Erynit

Subsidol

Synonym: Tutofusin.

Physiological saline solution of rutin.

Used as a short-duration plasma expander.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 42.

Succicuran. *See* Ditiline

Succinate Dimethochloride. *See* Ditiline

Succinic acid, α-ester (moro-) with 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]acetamide. *See* Nalecin

Succinic acid, mercapto-, diethyl ester, S-ester with O,O-di-Me phosphorodithioate. *See* Carbophos

Succinylcholine Bromide. *See* Ditiline

Succinylcholine Chloride. *See* Ditiline

Succinylcholine Iodide. *See* Ditiline

Succudifer (Sukkudifer)

Alcoholic solution of juice extracted from fresh *Digitalis ferruginea* leaves.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 177.

Sucostrin Chloride. *See* Ditiline

Sucradbel (Sukradbel)

Atropa belladonna liquid extract containing 0.13-0.15% of total alkaloids.

Used in therapy of parkinsonism.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 120.

Sudorific Tea No. 1 (Potogonnyi Chai No. 1)

Equiproportional mixture of linden flower and raspberry extracts.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 217.

Sudorific Tea No. 2 (Potogonnyi Chai No. 2)

Aqueous extract prepared from a mixture of raspberries, *Tussilago farfara* and *Origanum vulgare*.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 217.

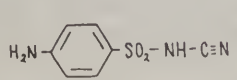
Suganyl. *See* Sulgin

Sukkudifer. *See* Succudifer

Sukradbel. *See* Sucradbel

Sulcimide (Sultsimid)

Sulfanilamide, N¹-cyano- $C_7H_7N_3O_2S$



Used in the treatment of dysentery, diarrheas, septicemia and ocular pneumococcal infections and in the prevention of postoperative suppurative complications.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 486. *Merck index,* 1960. p. 992.

Sulfabutin. *See* Myelosan

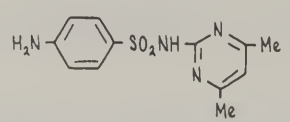
Sulfadimerazine. *See* Sulfadimezin

Sulfadimethylpyrimidine. *See* Sulfadimezin

Sulfadimezin

Synonyms: Azolmetazin, Diazol, Dimethazil, Dimethyldebenal, Dimethylsulfadiazine, Dimethylsulfapyrimidine, Dimezathine, Mefenal, Neazina, Pirmazin, Sulfadimerazine, Sulfadimethylpyrimidine, Sulfadimidine, Sulfadine, Sulfamethazine, Sulfamezatil, Sulfamezatine, Sulfodimezin, Sulmet, Superseptil, Vertolan.

Sulfanilamide, N¹-(4,6-dimethyl-2-pyrimidinyl)- $C_{12}H_{14}N_4O_2S$



Used in the treatment of bacterial diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 473. *Merck index,* 1960. p. 994.

Sulfadimidine. *See* Sulfadimezin

Sulfadine. *See* Sulfadimezin

Sulfaethidole. *See* Ethazole

Sulfaethylthiadiazole. *See* Ethazole

Sulfaguanidine. *See* Sulgin

Sulfaguine. *See* Sulgin

Sulfamethazine. *See* Sulfadimezin

Sulfamethin. *See* Sulfonin

Sulfamezatil. *See* Sulfadimezin

Sulfamezatine. *See* Sulfadimezin

Sulfanilamide, N¹-amidino-. *See* Sulgin

Sulfanilamide, N¹-cyano-. *See* Sulcimide

Sulfanilamide, N¹-(4,6-dimethyl-2-pyrimidinyl)-. *See* Sulfadimezin

Sulfanilamide, N¹-(5-ethyl-1,3,4-thiadiazol-2-yl)-. *See* Ethazole

Sulfanilguanidine. *See* Sulgin

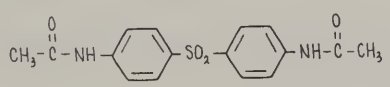
Sulfanilylurea. *See* Urosulfan

Sulfa-Perlongit. *See* Ethazole

Sulfetrone. *See* Soliusulfon

Sulfodiamine

Acetanilide, 4′,4‴-sulfonylbis- $C_{16}H_{16}N_2O_4S$



Used in therapy of whooping cough.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 558.

Sulfodimezin. *See* Sulfadimezin

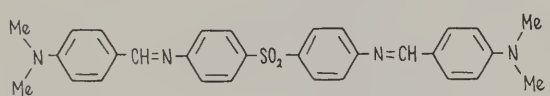
Sulfoguenil. *See* Sulgin

Sulfonazine. *See* Soliusulfon

Sulfonin

Synonym: Sulfamethin.

p-Toluidine, α,α′-[sulfonylbis(p-phenylenenitrilo)]bis[N,N-dimethyl- $C_{30}H_{30}N_4O_2S$



Used in therapy of osteoarticular tuberculosis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 489.

Sulfotepp. *See* Dithiophos

Sulfotepph. *See* Dithiophos

Sulfozin

1% Sulfur suspension in persic oil.

Used in pyrotherapy of schizophrenia.

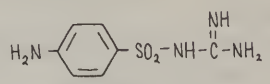
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 548.

Sulfuret. *See* Pyocid

Sulgin

Synonyms: RP 2275, Abiguanil, Aseptilguanidine, Aterian, Ganidan, Guamid, Guanicil, Neosulfonamide, Resulfon, Ruocid, Suganyl, Sulfaguanidine, Sulfaquine, Sulfanilylguanidine, Sulfoguenil.

Sulfanilamide, N¹-amidino- $C_7H_{10}N_4O_2S$



Effective against intestinal flora.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 489. *Merck index,* 1960. p. 993.

Sulmet. *See* Sulfadimezin

Sulphacarbamide. *See* Urosulfan

Sulphactin. *See* Dicaptol

Sulphaurea. *See* Urosulfan

Sulpyrin. *See* Analgin

Sulsen

Synonym: Selenex, Selsun Sulfide.

Mixture of selenium sulfide and solid solutions of selenium and sulfur.

Used in the treatment of seborrhea.

Shishkin, P. N., *et al.* "Treatment of seborrhea of the scalp with sulsen" *Vestn Derm Vener,* 1961, 35: No. 7, p. 49-50.

New & nonofficial drugs, 1960, p. 436.

Sul-Spansion. *See* Ethazole

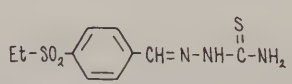
Sul-Spantab. *See* Ethazole

Sultsimid. *See* Sulcimide

Sulzon

Synonym: SHCH-431.

Benzaldehyde, p-(ethylsulfonyl)-, thiosemicarbazone $C_{10}H_{13}N_3O_2S_2$



Antitubercular agent.

"Thiosemicarbazones" *Khim Med,* 1954 [No. 4]. p. 100.

Sunoref

An ointment containing the following components:

Streptocid Album	5.0 g
Sulfomethazine	5.0 g
Norsulfathiazole	5.0 g
Ephedrine Hydrochloride	1.0 g
Camphor	0.3 g
Eucalyptus Oil	20 drops
Ointment Base	100.0 g

Used in the treatment of rhinitis.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 322.

Superol. *See* Kinozol

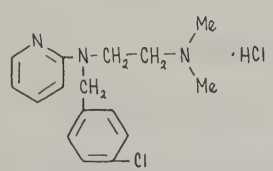
Superseptil. *See* Sulfadimezin

Supracort. *See* Cortin

Suprastin

Synonyms: Allergan S, Chlorneoantergan, Chloropyramine, Chloropyribenzamine, Chlorpyramine, Chlortripelenamine, Halopyramine, Synopen, Synpen.

Pyridine, 2-[(p-chlorobenzyl)[2-(dimethylamino)-ethyl]amino-, monohydrochloride
$C_{16}H_{20}ClN_3.HCl$



Antihistaminic drug used in the desensitization in drug allergy.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 66. *Merck index,* 1960. p. 241.

Suversin. *See* Mecamine

Suxamethonium Bromide. *See* Ditiline

Suxamethonium Chloride. *See* Ditiline

Suxamethonium Iodide. *See* Ditiline

Symcortol. *See* Vasoton

Sympamine. *See* Phenamine

Sympatedrine. *See* Phenamine

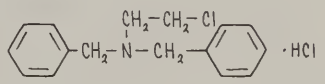
Sympatektoman. *See* "Bromide" *under* Tetamon

Sympathol. *See* Vasoton

Sympatholytin (Simpatolitin)

Synonym: Dibenamine.

Dibenzylamine, N-(2-chloroethyl)-, hydrochloride
$C_{16}H_{18}ClN.HCl$



Sympatholytic drug.

Stroikov, Iu. N. "Effect of sympathetic nerve-blocking agents on the phospho-carbohydrate metabolism in the skeletal muscles" *Tr Leningrad Sanitarnogig Med Inst,* 1958, 37: p. 95-133. *Merck index,* 1960. p. 242.

Sympathomimetin (Simpatomimetin)

A sympathomimetic product of fibrin splitting.

Chukichev, I. P. *Simpatomimeticheskie veschchestva belkovogo proiskhozhdeniia,* 1958.

m-Sympatol. *See* Mezaton

Synanthrin C (Sinantrin C)

Synonym: Synanthrol No. 20.

A cellulose anticoagulant preparation.

Rekashova, H. F., & Iankovskyi, V. D. "On the production and some properties of a new synthetic blood stabilizer—synanthrin C (synanthrol No. 20)" *Fiziol Zh (Kiev),* 1961, 7: No. 5, p. 676-81.

Synanthrin C-1 (Sinantrin C-1)

Synonyms: Sinantrol, Synanthrol.

Synthetic thrombin inhibitor. Used in prevention and therapy of thrombo-embolic diseases, sequelae in frostbite and burns, myocardial infarction and other conditions where heparin is indicated.

Sedova, K. D. *Annotatsii o lekarstvennykh sredstvakh,* 1959. p. 69.

Synanthrol. *See* Synanthrin C-1

Synanthrol No. 20. *See* Synanthrin C

Synapleg. *See* Pyrilene

Syncol (Sinkol)

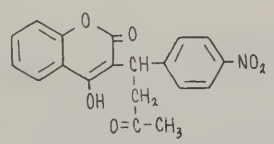
6% Solution of hydrolyzed dextran in 0.9% sodium chloride solution. Used in the prevention and therapy of shock in surgery, trauma and burns.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 391.

Syncoumar (Sinkumar)

Synonyms: G-23,350, Acenocoumarin, Neo-Sintrom, Nicoumalone, Sinthrome, Sintrom.

Coumarin, 3-(α-acetonyl-p-nitrobenzyl)-4-hydroxy- $C_{19}H_{15}NO_6$



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Anticoagulant.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopal.* 1960, 1964. p. 104. *Merck index*, 1960. p. 3.

Syncurarine. *See* Pyrolaxon

Syndrox. *See* Pervitin

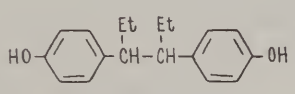
Synephrin. *See* Vasoton

Synestrin. *See* Sinestrol

Synestrol (Sinestrol)

Synonyms: Dihydrostilbestrol, Dinoestrol, Faragynol, Hexanestrol, Hexestrol, Orestrol, Restroll, Synthovo.

Phenol, 4,4′-(1,2-diethylethylene)di- $C_{18}H_{22}O_2$



Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 355. *New & nonofficial drugs*, 1959. p. 520.

Syngestrotabs. *See* Pregnin

Synopen. *See* Suprastin

Synopen. *See* Suprastin

Syntedril. *See* Dimedrol

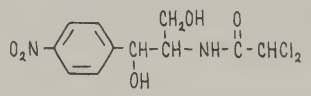
Syntestrin. *See* Sinestrol

Synthenate. *See* Vasoton

Synthila. *See* Dimestrol

Synthomycin (Sintomitsin)

Acetamide, 2,2-dichloro-N-[β-hydroxy-α-(hydroxymethyl)-p-nitrophenethyl]-, DL-threo- $C_{11}H_{12}Cl_2N_2O_5$



Racemic form of chloramphenicol.

"Synthomycin" *Khim Med*, 1954 [No. 1].

Synthovo. *See* Synestrol

Syreniotoxin (Sireniotoksin)

Cardiac glycoside prepared from *Syrenia angustifolia* leaves.

Angarskaia, M. A., & Kozlova, O. M. "Therapy of circulatory insufficiency with a new cardiac glycoside syreniotoxin" *Vrach Delo*, 1959, No. 8, p. 797-800.

Systox. *See* Mercaptophos

Syvorotka BK-8. *See* BK-8 Solution

Syvorotka Bogomoltsa. *See* Bogomolets' Serum

Syvorotka F. *See* F Serum

Syvorotka Zhebernykh Kobyl. *See* SZHK Preparation

Syvorotochnyi Belok No. 1. *See* Serum Protein No. 1

SZHK Preparation (Preparat SZHK)

Synonyms: Pregnant Mare Serum, Syvorotka Zhebernykh Kobyl.

Veterinary preparation used to promote multiple pregnancies.

Shchulov, V. V. "The SZHK preparation as a powerful agent in the development of animal husbandry" *Veterinariia*, 1959, 36: No. 11, p. 12-5.

T

Tabalgin. *See* Acetophen

Tabletki Karmanovoi. *See* Karmanova's Tablets

Tabletki KN. *See* CN Tablets

Tabletki Zheludochnye. *See* Gastric Tablets

Taiga. *See* VMA-M-1 Cream

Talikmidin. *See* Thalicmidine

Talikmin. *See* Thalicmine

Tallievyi Plastyr. *See* Thallium Plaster

Tanakan. *See* Quingamine

Tanidil. *See* Diprazin

Tansal

Tablets containing the following components:

Albumin Tannate	0.3 g
Phenyl Salicylate	0.3 g

Used in therapy of inflammatory intestinal diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 246.

Taoryl. *See* Mepanit

Tapazole. *See* Mercazolyl

TEAB. *See* "Bromide" *under* Tetamon

TEA Chloride. *See* "Chloride" *under* Tetamon

Tealbin

A product of the reaction of a tannic substance from tea leaves with casein.

Used in the treatment of inflammatory intestinal diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 246.

Tebalon. *See* Tibon

Tebemar. *See* Tibon

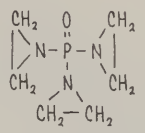
Tebethion. *See* Tibon

Tebezone. *See* Tibon

TEF

Synonyms: NSC-9717, TEPA, Triethylenephosphoramide.

Phosphine oxide, tris(1-aziridinyl)- $C_6H_{12}N_3OP$



Antineoplastic agent.

Chernov, V. A., & Lykina, V. B. "Antitumor activity of tetraethyleneimido-piperazine-N,N′-diphosphoric acid (dipin)" *Vop Onkol,* 1957, 3: No. 5, p. 546-62. *Merck index,* 1960. p. 1064.

Tefamin. *See* Diaphylline

Tefelidin. *See* Thephelidin

Teimurov's Paste (Pasta Teimurova)

A mixture of the following components:

Boric Acid	5.0	g
Sodium Borate	5.0	g
Salicylic Acid	1.0	g
Zinc Oxide	20.0	g
Talc	20.0	g
Urotropin	2.5	g
Formaldehyde	2.5	g
Lead Acetate	0.5	g
Oil of Mint	5	drops
Glycerin	8	cc
Distilled Water	5	cc

Used in excessive sweating, sores, pityriasis versicolor, ringworm, and erythrasma.

Indenbaum, I. S. *Lekarstvennye preparaty,* 1959. p. 181.

Tekodin. *See* Thecodine

TEM. *See* TET

Temposil. *See* Cyamide

Tempra. *See* Acetophen

Teniathane. *See* 241a

Teniatol. *See* 241a

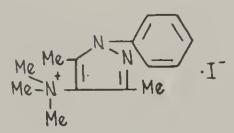
Tenicid. *See* Bilitrast

Tenormal. *See* Pyrilene

Tensamine (Tenzamin)

Synonym: IEM 250.

Ammonium, (3,5-dimethyl-1-phenylpyrazol-4-yl)-trimethyl-, iodide $C_{14}H_{20}N_3.I$



Leshchiniuk, I. I. "New curare antagonists" *Farmakol Toksik,* 1962, 24: No. 5, p. 547-55.

Tensilest. *See* Cyclamine

Tensonal. *See* Meprotan

Tenuate. *See* "Hydrochloride" *under* Phepranon

Tenzamin. *See* Tensamine

Teodinal

A mixture of the following components:

Theobromine	0.25 g
Dibazol	0.02 g
Phenobarbital	0.02 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 536.

Teofedrin. *See* Theophedrine

Teominal. *See* Theominal

Teoverin

A mixture of the following components:

Theobromine	0.25 g
Papaverine Hydrochloride	0.03 g
Amobarbital	0.075 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 536.

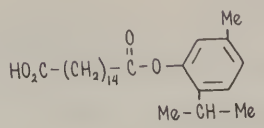
T.E.P. *See* TEPF

TEPA. *See* TEF

Tepafillin. *See* Thepaphylline

Tepal

Palmitic acid, thymyl ester $C_{16}H_{42}O_4$



Used as anthelmintic drug.

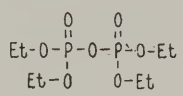
Plotnikov, N. N., *et al.* "Use of tepal (thymol ester of palmitic acid) in human echinococcosis" *Sovet Med,* 1965, 28: No. 4, p. 129-38.

Tepanil. *See* "Hydrochloride" *under* Phepranon

TEPF

Synonyms: Nifos, T.E.P., T.E.P.P.

Ethyl pyrophosphate, $Et_4P_2O_7$ $C_8H_{20}O_7P_2$



Parasympathomimetic drug.

Shadurskii, K. S. *Farmakologiia kak osnova terapii. (Posobie dlia vrachei). I. Farmakologiia kholinergicheskikh protsessov.* 1959. p. 84. *Merck index,* 1960. p. 1022.

T.E.P.P. *See* TEPF

Terapas. *See* "Calcium" *under* BEAMSK

Terfluzin. *See* Triftazin

Termopium. *See* Thermopium

Tersan. *See* Tetrathion

Terylene. *See* Lavsan

Tesalben

Tablets containing the following components:

Tealbin	0.5 g
Salol (Phenyl Salicylate)	0.1 g
Benzonaphthol	0.1 g

Astringent and disinfectant preparation used in gastrointestinal diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 221.

Tesaminal. *See* Thesaminal

Testenate

Synonym: Testosterone Depot.

A mixture of 80% of testosterone enanthate and 20% of testosterone propionate.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 116.

Testobromletsit. *See* Testobromolecit

Testobromolecit (Testobromletsit)

A mixture containing the following components:

Methyltestosterone	0.005 g
Bromisovalum	0.1 g
Lecithin	0.05 g

Used in the treatment of vasomotor and autonomic disorders in males, including gonadal disorders, menopause, asthenia and insomnia.

Farmakol Toksik. 1963, 26: No. 4, inside front cover (advertisement).

Testosterone Depot. *See* Testenate

Testosterone Phenylpropionate. *See* Retandrol

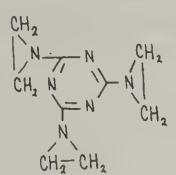
Testosterone propionate. *See* Agovirin

Testoviron. *See* Agovirin

TET

Synonyms: Persitol, TEM, Tretamine, Triethanomelamine, Triethyleneimino-s-Triazine, Triethylenemelamine.

s-Triazine, 2,4,6-tris(1-aziridinyl)- $C_9H_{12}N_6$



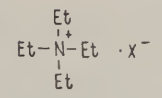
Antineoplastic agent

Lorionov, L. F. "Present and future aspects of the treatment of malignant tumors with alkylating compounds" *Vop Onkol,* 1959, 5: No. 3, p. 290-8. *Merck index,* 1960. p. 1063.

Tetamon

Synonyms: **Salts: Bromide**: TMD-10, Etamboro, Etylon, Sympatektoman, TEAB, Tetranium. **Chloride**: Etamon Chloride, TEA Chloride. **Iodide**: Tetamon-I.

Ammonium, tetraethyl-, halides $C_8H_{20}N.X$



Ganglion-blocking agent.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 142. *Merck index,* 1960. p. 1022.

Tetamon-I. *See* "Iodide" *under* Tetamon

Tetra-Anatoxin SPES. *See* SPES Preparation

Tetracaine. *See* Dicaine

Tetracor. *See* Corazole

Tetradin. *See* Teturam

Tetraethyl Pyrophosphate. *See* TEPF

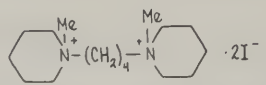
Tetraethylthiuram Disulfide. *See* Teturam

Tetrakhlorbenzol. *See* 4KHB

Tetramine

Synonym: T-3.

Piperidinium, 1,1′-tetramethylenebis[1-methyl-, diiodide $C_{16}H_{34}N_2.2I$



Ganglion-blocking drug.

Lisitsa, F. M. "Use of a ganglion-blocking agent tetramine in neurology" *Zh Nevropat Psikhiat Korsakov,* 1960, 60: No. 2, p. 161-6.

Tetramine. *See* Ethoxene

Tetran-Gidrokortizonovaia Maz. *See* Tetran-Hydrocortisone Ointment

Tetran-Hydrocortisone Ointment (Tetran-Gidrokortizonovaia Maz)

Ointment containing 3% of oxytetracycline hydrochloride and 1% of hydrocortisone acetate.

Kalamkarian, A. A. "Tetran-hydrocortisone oint-

ment in the treatment of some skin diseases'' *Antibiotiki,* 1964, 9: No. 7, p. 655-7.

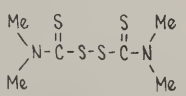
Tetranium. *See* ''Bromide'' *under* Tetamon

2,8,12,18-Tetrathia-3,9,11,17,23,25-hexaazacyclo-[24.2.2.2^{4,7}.2^{13,16}.2^{19,22}.1^{3,17}]heptatriacenta-4,6,13,15,19,21,26,28,29,31,34,36-dodecaene, 2,2,8,8,12,12,18,18-octaoxide. *See* Disulformin

Tetrathion (Tetration)

Synonyms: Arasan, Fernasan, Nomersan, Pomarsol, Pomasol, Puralin, Tersan, Thiosan, Thiram, Thiurad, Thiuramyl, Thylate, Tiuramyl, TMTD, Tuads, Tulisan.

Disulfide, bis(dimethylthiocarbamoyl)
$C_6H_{12}N_2S_4$



Anti-infective agent.

Korablev, M. V. ''Effect of sodium nucleate on the course and outcome of leukopenia produced with tetrathion (tetramethylthiumdisulfide)'' *Biull Eksp Biol Med,* 1960, 50: No. 12, p. 58-61. *Merck index,* 1960. p. 1042.

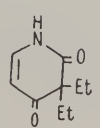
Tetration. *See* Tetrathion

5H-Tetrazoloazepine, 6,7,8,9-tetrahydro-. *See* Corazole

Tetridin

Synonyms: Benedorm, Persedon, Presidon.

2,4(1H,3H)-Pyridinedione, 3,3-diethyl-
$C_9H_{13}NO_2$



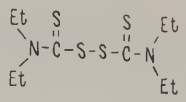
Hypnotic drug used alone or in combination with barbiturates.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 18. *Merck index,* 1960. p. 852.

Teturam

Synonyms: Abstinyl, Antabuse, Antaethyl, Antaetil, Antiaethan, Contrapot, Cronetal, Disulfiram, Exhorran, Refusal, Tetradin, Tetraethylthiuram Disulfide, Thiuram, Tiuram, TTD.

Disulfide, bis(diethylthiocarbamoyl)
$C_{10}H_{20}N_2S_4$



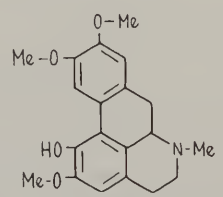
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 448. *Merck index,* 1960. p. 386.

Tezan. *See* Thesane

Tezin. *See* Thesine

Thalicmidine (Talikmidin)

Thalicmidine $C_{20}H_{23}NO_4$

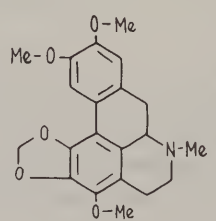


An adrenergic-blocking alkaloid isolated from *Thalictrum minus* L.

Zabirov, I. Sh., & Khaunina, R. A. *Farmakologiia sredstv, blokiruiushchikh adrenergicheskuiu mediatsiiu,* 1964. p. 69.

Thalicmine (Talikmin)

Thalicmine $C_{21}H_{23}NO_5$



Thalictrum minus L. alkaloid with adrenolytic properties.

Zabirov, I. Sh., & Khaunina, R. A. *Farmakologiia sredstv, blokiruiushchikh adrenergicheskuiu mediatsiiu,* 1964. p. 69.

Thallium Plaster (Tallievyi Plastyr)

Depilatory plaster containing thallium acetate.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 632.

Thchmelini (Tkhmelin)

Alder seed extract.

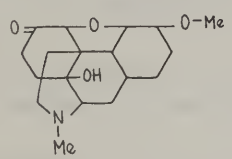
Used in therapy of inflammatory intestinal diseases.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 249.

Thecodine (Tekodin)

Synonyms: Dihydrohydroxycodeinone, Oxycodone, Percodan. **Salts: Hydrochloride:** Dinarkon, Eucodal, Eukodan, Oxycodone Hydrochloride. **Pectinate:** Proladone.

Codeinone, dihydro-14-hydroxy- $C_{18}H_{21}NO_4$



Analgesic used in the treatment of pain of various etiologies in surgical and obstetric practice.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 61. *Merck index*, 1960. p. 361.

Theodrox. *See* Diaphylline

Theolamine. *See* Diaphylline

Theominal (Teominal)

Tablets containing the following components:

Theobromine	0.3 mg
Phenobarbital	0.03 mg

Used in therapy of hypertension.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 126.

Theophedrine (Teofedrin)

Tablets containing the following components:

Theophylline	0.05 g
Theobromine	0.05 g
Caffeine	0.2 g
Aminopyrine	0.2 g
Acetophenetidin	0.2 g
Ephedrine Hydrochloride	0.02 g
Phenobarbital	0.02 g
Atropa belladonna	0.02 g
Lobeline Hydrochloride	0.0002 g
	(or 0.0001 g of Cytisine)

Used in prevention and therapy of bronchial asthma.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 205.

Theophorin. *See* Pernovine

Theophyldine. *See* Diaphylline

Theophylline Ethylenediamine. *See* Diaphylline

Thepaphylline (Tepafillin)

Tablets containing the following components:

Platyphylline Hydrotartrate	0.003 g
Papaverine Hydrochloride	0.03 g
Phenobarbital	0.03 g
Theobromine	0.25 g

Spasmolytic, cholinolytic and vasodilator preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 221.

Thephelidin (Tefelidin)

A mixture containing the following components:

Theobromine	0.25 g
Phenobarbital	0.03 g
Salsoline Hydrochloride	0.03 g
Papaverine Hydrochloride	0.03 g

Goldman, M. M. *et al. Novye lekarstvennye preparaty*, 1965. p. 323.

Thephorin. *See* Pernovin

Therapas. *See* "Calcium" *under* BEAMSK

Thermopium (Termopium)

A mixture of the following components:

Thermopsis	0.01 g
Opium	0.005 g
Sodium Hydrocarbonate	0.25 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 323.

Thesaminal (Tesaminal)

A mixture containing the following components:

Theobromine	0.15 g
Phenobarbital	0.03 g
Aminopyrine	0.3 g
Salsoline Hydrochloride	0.03 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 323.

Thesane (Tezan)

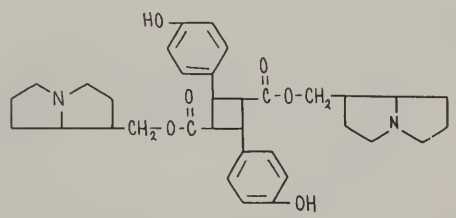
White crystalline powder easily soluble in alcohol.

Used as a stimulant of leukopoiesis in the treatment of agranulocytic angina, alimentary toxic aleukia, benzene poisoning, leukopenia and as an adjunct in chemotherapy or radiotherapy of cancer.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 322.

Thesine (Tezin)

Thesine $C_{34}H_{42}N_2O_6$



Thesium minkwizianum curariform alkaloid.

Mashkovskii, M. D. "Curariform properties of the alkaloid thesine and of its iodomethylate" *Farmakol Toksik*, 1955, 18: No. 6, p. 3-9.

4-Thia-1-azabicyclo[3.2.0]heptane-2-carboxylic acid, 6-[2-(allylthio)acetamido]-3,3-dimethyl-7-oxo-, potassium salt. *See* Almecillin

Thiacetazone. *See* Tibon

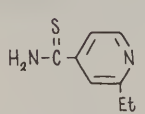
Thiacetazone Soluble. *See* Soliutizon

Thiamizole. *See* Mercazolyl

Thianide (Tianid)

Synonyms: Th 1314, F.I. 58-30, Ethionamide, Thioamide, Trecator.

Isonicotinamide, 2-ethylthio- $C_8H_{10}N_2S$



Antitubercular agent.

Kivman, G. Ia., & Kalinina, N. A. "A biological method for the determination of Th 1314 (thianide) in the blood" *Biull Eksp Biol Med*, 1960, 49: No. 7, p. 121-2. *Merck index*, 1960. p. 420.

Thiantan. *See* Dinezin

Thiazinamine. *See* Diprazin

Thiazinamon. *See* "Methosalt" *under* Diprazin

Thiazole, 2-[bis(2-chloroethyl)amino]-, hydrochloride. *See* T-6

Thiazole, 4-[[bis(2-chloroethyl)amino]methyl]-, hydrochloride. *See* T-10

Thiazole, 4-[[bis(2-chloroethyl)amino]methyl]-2-methyl-, dihydrochloride. *See* T-1

Thiazole, 2,4-diamino-5-phenyl-. *See* Daftazol

2-Thiazolidineacetic acid, 4-carboxy-α-phenyl-, 2-ethyl ester. *See* Leucogen

3-Thiazolidineacetic acid, 5-furfurylidene-4-oxo-2-thioxo-, ammonium salt. *See* M2

3-Thiazolidineacetic acid, 4-oxo-2-thioxo-, ammonium salt. *See* Preparation No. 13

2,4-Thiazolidinedione, 2-semicarbazone. *See* Th-32

2,4-Thiazolidinedione, 5-(p-aminobenzylidene)-. *See* R24

2,4-Thiazolidinedione, 3-(2-aminoethyl)-, hydrochloride. *See* Preparation No. 19

2,4-Thiazolidinedione, 5-benzylidene-, 2-[(p-nitrophenyl)hydrazone]. *See* Th-143

2,4-Thiazolidinedione, 5-benzylidene-, 2-(phenylhydrazone). *See* F

2,4-Thiazolidinedione, 5-benzylidene-, 2-semicarbazone. *See* Th-150

2,4-Thiazolidinedione, 5-benzylidene-, 2-(thiosemicarbazone). *See* Th-5

2,4-Thiazolidinedione, 5-furfurylidene-3-xanthen-9-yl-. *See* IA 27

3-Thiazolidinepropionic acid, 4-oxo-2-thioxo-. *See* Preparation No. 17

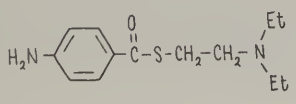
4-Thiazolidinone, 3-(p-ethoxyphenyl)-2-[(p-ethoxyphenyl)imino]-. *See* L-6

Thibone. *See* Tibon

Thioamide. *See* Thianide

Thiocaine (Tiokain)

Benzoic acid, p-aminothio-, S-[2-(diethylamino)-ethyl] ester $C_{13}H_{20}N_2OS$



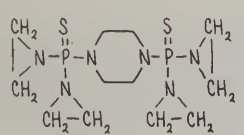
Thio-analog of procaine.

Nechaev, A. V. "Fluorescence as the index of skin deposits during thiocaine electrophoresis" *Vop Kurort Fizioter,* 1960, No. 5, p. 404-8.

Thiocarone. *See* Tibon

Thiodipin (Tiodipin)

Phosphine sulfide, 1,4-piperazinediylbis[bis(1-aziridinyl)- $C_{12}H_{24}N_6P_2S_2$



Antineoplastic thio-analog of dipin.

Tareeva, A. I., & Grushina, A. A. "On the effect of thiodipin on the organism of experimental animals" *Farmakol Toksik*, 1961, 24: No. 6, p. 732-8.

Thioethanolamine. *See* Mercamine

Thiogenal. *See* Methygenal

Thiomicid. *See* Tibon

Thionicid. *See* Tibon

Thioparamizone. *See* Tibon

Thiophos. *See* NIUIF 100

Thiophosphamide. *See* TIO TEF

Thiopyrano[4,3-b]indole-8-carboxylic acid, 1,3,4,5-tetrahydro-, 2-(dimethylamino)ethyl ester, monohydrochloride. *See* Typindol

Thiosan. *See* Tetrathion

Thiosystox. *See* M-74

Thiotebezin. *See* Tibon

Thio-TEPA. *See* TIO TEF

Thiphenamil Hydrochloride. *See* Tiphen

Thiram. *See* Tetrathion

Thiurad. *See* Tetrathion

Thiuram. *See* Teturam

Thiuramyl. *See* Tetrathion

Thixokon. *See* Triiotrast

Thizone. *See* Tibon

Thorazine. *See* Aminazin

Threthylen. *See* Narcogen

Thrombasal. *See* Phenillin

Thycapzol. *See* Mercazolyl

Thylate. *See* Tetrathion

Tianid. *See* Thianide

Tiatsetazon Rastvorimyi. *See* Soliutizon

Tibicur. *See* Tibon

Tibion. *See* Tibon

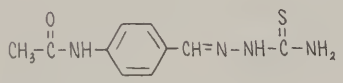
Tibizide. *See* Tubazid

Tibon

Synonyms: SHCH 87, TB I/698, Sdt 1041, RP 4207, Activan, Aktivan, Ambathizon, Amithiozone, Antib, Benthiozone, Benzothiozone, Berculon A, Berkazon, Conteben, Diasan, Domakol, Ilbion, Livazone, Myvizone, Neustab, Novakol, Panrone, Parazone, Seroden, Siocarbazone, Tebalon, Tebemar,

Tebethion, Tebezone, Thiacetazone, Thibone, Thiocarone, Thiomicid, Thionicid, Thioparamizone, Thiotebezin, Thizone, Tibicur, Tibion, Tubercazone.

Acetanilide, 4′-formyl-, thiosemicarbazone $C_{10}H_{12}N_4OS$



Used in the treatment of tuberculosis.

"Thiosemicarbazones" *Khim Med,* 1954, [No. 4]. *Merck index*, 1960. p. 1031.

Tibon Rastvorimyi. *See* Soliutizon

Tibon Soluble. *See* Soliutizon

Ticinil. *See* Butadion

Tifen. *See* Tiphen

Tikha-Askane

Askaniia bentonite clay preparation with adsorbent and astringent properties.

Indenbaum, I. S. *Lekarstvennye preparaty*, 1959. p. 260.

Tiodipin. *See* Thiodipin

Tiofos. *See* NIUIF 100

Tiofosfamid. *See* TIO TEF

Tiofosyl. *See* TIO TEF

Tiogenal. *See* Methygenal

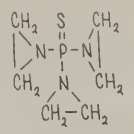
Tiokain. *See* Thiocaine

Tiosistoks. *See* M-74

TIO TEF

Synonyms: NSC-6396, STEPA, TESPA, Thiophosphamide, Thio-TEPA, Tiofosfamid, Tiofosyl, Triethylenethiophosphoramide, TSPA.

Phosphine sulfide, tris(1-aziridinyl)- $C_6H_{12}N_3PS$



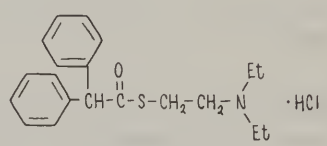
Antineoplastic agent.

Chernov, V. A., & Lytkina, V. B. "Antitumor activity of tetraethyleneimido-piperazine-N,N′-diphosphoric acid (dipin)" *Vop Onkol,* 1957, 3: No. 5, p. 546-62. *Merck index*, 1960. p. 1064.

Tiphen (Tifen)

Synonyms: Thiphenamil Hydrochloride, Trocinate Hydrochloride.

Acetic acid, diphenylthio-, S-[2-(diethylamino)-ethyl]ester, hydrochloride $C_{20}H_{25}NOS.HCl$



Antispasmodic drug.

Used in therapy of angina pectoris, migraine, hypertension, abdominal spasms, cholecystitis, peptic ulcer, colitis, renal colic, bronchial asthma, etc.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 209. *Merck index*, 1960. p. 1041.

Tipindol. *See* Typindol

Tirian Hydrochloride. *See* Bigumal

Tisin. *See* Tubazid

Tiuram. *See* Teturam

Tkhmelin. *See* Thchmelini

TMTD. *See* Tetrathion

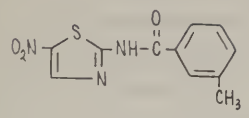
Tofranil. *See* Imizin

Toksapin. *See* Toxapin

Tolamizol

m-Toluamide, N-(5-nitro-2-thiazolyl)-

$C_{11}H_9N_3O_3S$



Antiprotozoal agent used in the treatment of trichomoniasis.

Voronina, Z. K. "Studies on the antitrichomonal activity of 2(m-toluylamino) 5-nitrothiazole (tolamizol) in a model of genital trichomoniasis in the rat" *Med Parazit,* 1964, 33: No. 3, p. 323-5.

Tolazoline Hydrochloride. *See* Divascol

Tolbutamide. *See* Butamid

Tolbutylurea. *See* Butamid

m-Toluamide, N,N-diethyl-. *See* DETA

m-Toluamide, N-(5-nitro-2-thiazolyl)-. *See* Tolamizol

p-Toluamide, N,N-diethyl-. *See* R 209

p-Toluidine, α,α′-[sulfonylbis(p-phenylenenitrilo)]bis-[N,N-dimethyl-. *See* Sulfonin

Toluina. *See* Butamid

Tonocard. *See* Cordiamine

Tonsillin. *See* Merifit

Tonzillin. *See* Merifit

Toothache Drops (Zubnye Kapli)

1. *Mentha piperita* Oil	3.1 g
Camphor	6.4 g
Valeriana Tincture	90.5 g
2. *Mentha piperita* Oil	3.1 g
Camphor	6.4 g
Ethyl Alcohol	33.5 g
Valeriana Tincture	57.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 303.

Toraxillina. *See* Ephecillin

Torfot

Peat distillate used as a biogenic stimulator in the treatment of ocular diseases.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 240.

Torulin

Dry baker's yeasts.

Used in the treatment of skin diseases.

Shimanko, A. I., & Lvov, N. M. *Primenenie lekarstvennykh sredstv v bytovykh usloviiakh*, 1959. p. 48.

Toryl. *See* Mepanit

Toxakil. *See* Chlorophen

Toxaphene. *See* Chlorophen

Toxapin (Toksapin)

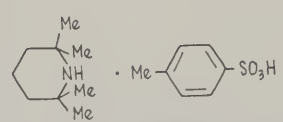
Bee venom in water or oil.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 431.

Toxichlor. *See* M 410

TP

Piperidine, 2,2,6,6-tetramethyl-, p-toluenesulfonate $C_9H_{19}N.C_7H_8O_3S$



Ganglion-blocking agent.

Tikhonenko, V. M. "Pharmacology of some derivatives of polyalkylpiperidines" *Farmakol Toksik*, 1962, 25: No. 6, p. 698-705.

Tradon. *See* Azoxodon

Tralgon. *See* Acetophen

Tranquil. *See* Meprotan

Tranquilline. *See* Amizil

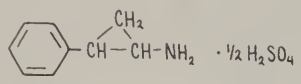
Tranquisan. *See* Meprotan

Transamine

Synonyms: K-385, Parnate Sulfate, Tranylcypromine Sulfate.

Cyclopropylamine, 2-phenyl-, sulfate (2:1), trans-

(±)- $C_9H_{11}N.1/2H_2SO_4$



Monoamine oxidase inhibitor used in the treatment of depression.

Grinshtein, V. Ia., *et al.* "Experimental and clinical data on a new monoamine oxidase inhibitor—transamine" *Zh Nevropat Psikhiat Korsakov,* 1962, 62: No. 12, p. 1806-12. *New and nonofficial drugs*, 1964. p. 496.

Tranylcypromine Sulfate. *See* Transamine

Trasentine Hydrochloride. *See* "Hydrochloride" *under* Spasmolytin

Traskov's Mixture (Mikstura Traskova)

A mixture containing the following components:

Urtica dioica	32.0	g
Equisetum arvense	32.0	g
Mentha piperita	32.0	g
Adonis	12.5	g
Anise	12.5	g
Pine Needles	12.5	g
Rosa	6.0	g
Potassium Iodide	100.0	g
Sodium Hydrocarbonate	20.0	g
Sodium Iodide	100.0	g
Glycerin	100.0	g
Silver Nitrate	0.003	g
Distilled Water	to 1000	ml

Used in the treatment of asthma.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 323.

Trecator. *See* Thianide

Tresochin. *See* Quingamine

Tretamine. *See* TET

Trethylene. *See* Narcogen

Trevira. *See* Lavsan

Tri. *See* Narcogen

Triabrodil. *See* Triiotrast

Triacanthine (Triakantin)

Gledischia triacanthos alkaloid.

Used in therapy of intestinal spasms and asthma.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 203.

Triakantin. *See* Triacanthine

s-Triazine, 2,4-bis(1-aziridinyl)-6-(benzyloxy)-. *See* Benzodet

s-Triazine, 2-chloro-4,6-bis(ethylamino)-. *See* Simazin

s-Triazine, 2-chloro-4-(ethylamino)-6-(isopropylamino)-. *See* Atrazine

s-Triazine, 4,6-diamino-1-(p-chlorophenyl)-1,2-dihydro-2,2-dimethyl-. *See* Chlorazine

s-Triazine, 2,4,6-tris(1-aziridinyl)-. *See* TET

4H-1,2,4-Triazole, 4-[(5-nitrofurfurylidene)amino]-. *See* Furazonal

Tribestris

A bitter substance obtained from *Tribulus terrestris.*

Used in the restoration of gastric acidity.

Gersamiia, V. *Novye lekarstvennye sredstva iz rastitelnogo syria GSSR*, 1957. p. 65.

Trichloran. *See* Narcogen

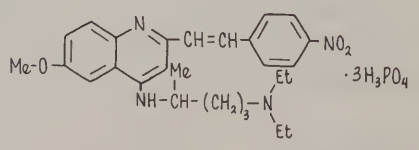
Trichloren. *See* Narcogen

Trichloroethene. *See* Narcogen

Trichloroethylene. *See* Narcogen

Trichomonacid (Trikhomonatsid)

Quinoline, 4-[[4-(diethylamino)-1-methylbutyl)-amino]-6-methoxy-2-(p-nitrostyryl)-, phosphate (1:3) $C_{27}H_{34}N_4O_3.3H_3PO_4$



Used locally or orally in the treatment of *Trichomonas vaginalis* infections of male and

female genital systems.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 538.

Trichomycin (Trikhomitsin)
Antibiotic produced by some strains of *Actinomyces* isolated from Caucasian and Moldavian soils.
Tsyganov, V. A., *et al.* "Isolation and characteristics of trichomycin-producing actinomycetes" *Antibiotiki*, 1964, 9: No. 4, p. 291-6.

Trichotezin (Trikhotetsin)
A fungostatic antibiotic produced by *Trichotezium roseum*.
Poltorak, V. A. "Colotrimetric determination of Trichotezin" *Antibiotiki*, 1963, 8: No. 7, p. 638-40.

Tri-Clene. *See* Narcogen

Tricofuron. *See* Furaxone

Tricuran. *See* Pyrolaxon

Tridione. *See* Trimetin

Trielene. *See* Narcogen

Triethanomelamine. *See* TET

Triethylamine, 2-(2-allyl-6-methoxyphenoxy)-. *See* Pregnantol

Triethylamine, 2,2‴-[(1,2-diethylethylene)bis(p-phenyleneoxy)]bis-, dihydrochloride. *See* Diethyphen

Triethyleneimino-s-Triazine. *See* TET

Triethylenemelamine. *See* TET

Triethylenephosphoramide. *See* TEF

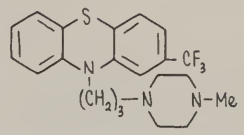
Triethylenethiophosphoramide. *See* TIO TEF

Trifluoperazine. *See* Triftazin

Trifluoroperazine. *See* Triftazin

Triftazin
Synonyms: SKF-5019, SKK-5019, Parstelin, Stelazine, Terfluzin, Trifluoperazine, Trifluoroperazine.

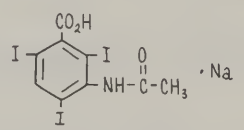
Phenothiazine, 10-[3-(4-methyl-1-piperazinyl)-propyl]-2-(trifluoromethyl)- $C_{21}H_{24}F_3N_3S$



A tranquilizer.
Zhuravlev, S. V., *et al.* "Synthesis of triflazin—10-[3-(1-methyl-4-piperazinyl)propyl]-2-trifluoromethylphenylthiazine dihydrochloride" *Med Promyshl SSSR*, 1965, 19: No. 2, p. 10-3.

Trihexylphenidyl Hydrochloride. *See* Cyclodol

Triiotrast
Synonyms: Bronchoselectan, Diaginol, Sodium Acetrizoate, Thixokon, Triabrodil, Triognost, Triopac, Triurol, Urokon Sodium.
Benzoic acid, 3-acetamido-2,4,6-triiodo-, sodium salt $C_9H_6I_3NO_3.Na$



A contrast medium.
Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 618. *Merck index*, 1960. p. 943.

Trikhomitsin. *See* Trichomycin

Trikhomonatsid. *See* Trichomonacid

Trikhotetsin. *See* Trichotezin

Trilafon. *See* Ethaperazine

Trilene. *See* Narcogen

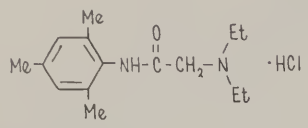
Triline. *See* Narcogen

Trimanyl. *See* Diethyphen

Trimar. *See* Narcogen

Trimecaine (Trimekain)
Synonyms: MG 10, LL 31, Mesidicaine, Mesocaine, Mezokain.

Acetanilide, 2-(diethylamino)-2′,4′,6′-trimethyl-, monohydrochloride $C_{15}H_{24}N_2O.HCl$



Local anesthetic.

Prianishnikova, N. T., & Sharov, N. S. "Comparative studies on the activity of trimecaine and novocaine in infiltration anesthesia" *Eksp Khir Anest,* 1962, 7: No. 2, p. 83-6.

Trimedal. *See* Trimetin

Trimekain. *See* Trimecaine

Trimeperidine. *See* Promedol

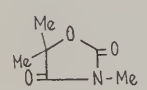
Trimethadione. *See* Trimetin

Trimethidinium Methosulfate. *See* Camphonium

Trimetin

Synonyms: Absentol, Edion, Epidion, Petidion, Ptimal, Tridione, Trimedal, Trimethadione, Troxidone.

2,4-Oxazolidinedione, 3,5,5-trimethyl- $C_9H_9NO_3$



Used in various forms of epilepsy.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 84. *Merck index,* 1960. p. 1067.

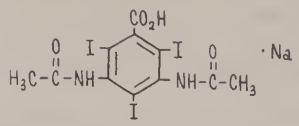
Triognost. *See* Triiotrast

Trioksazin. *See* Trioxazine

Triombrin

Synonyms: Diatrizoate Sodium, Hypaque Sodium, Urografin.

Benzoic acid, 3,5-diacetamido-2,4,6-triiodo-, sodium salt $C_{11}H_9I_3N_2O_4.Na$



Water-soluble contrast medium used in excretory urography.

Sergeev, P. V., *et al.* "Distribution of triombrin labeled with I^{131} in the white rat organism" *Farmakol Toksik*, 1964, 27: No. 5, p. 600-2. *Merck index*, 1960. p. 337.

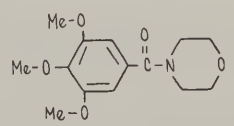
Triopac. *See* Triiotrast

Triostam. *See* Solusurmin

Triostib. *See* Solusurmin

Trioxazine (Trioksazin)

Morpholine, 4-(3,4,5-trimethoxybenzoyl)- $C_{14}H_{19}NO_5$



A tranquilizer.

Mashkovskii, M. D. *Lekarstvennye sredstva*, *Dopol.* 1960, 1964. p. 25.

Tripasol (Tripazol)

Tablets containing the following components:

Acriflavine
Hexamethylenetetramine Triborate
Menthol
Eucalyptol
Sucrose
Cocoa

Used in mouth and throat disinfection.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 592.

Tripazol. *See* Tripasol

Triprotamin

A biological product from soft roe of ganoid fishes inhibiting the dehydrogenase activity of ascites cells of Ehrlich's tumor and sarcoma 180 as well as aerobic respiration of

these cells.

Ermolyeva, Z. V., *et al.* Antitumor activity of certain substances of natural origin. *Acta Un Int Cancr,* 1964, 20: p. 165-7.

Triprotamine sulfate. *See* Ecmoline

Triurol. *See* Triiotrast

Triviol

Tablets containing tincture of *Viola tricoloris* used in therapy of chronic bronchitis.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 11.

Trochin. *See* Quingamine

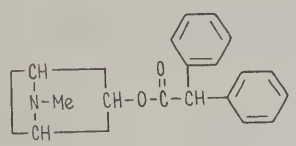
Trocinate Hydrochloride. *See* Tiphen

Tromexan. *See* Neodicoumarin

Tropacin (Tropatsin)

Synonym: Tropazine.

Acetic acid, diphenyl-, 3α-tropanyl ester $C_{22}H_{25}NO_2$



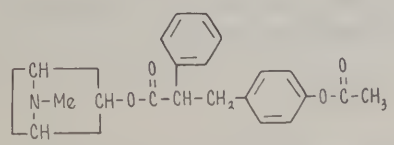
A cholinolytic drug with specific central activity used in the treatment of parkinsonism, traumatic brain diseases, hepatolenticular degeneration and dystonia and other disorders of the central nervous system.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 85.

Tropafen. *See* Tropaphen

Tropaphen (Tropafen)

Propionic acid, 3-(p-hydroxyphenyl)-2-phenyl-, acetate, 3α-tropanyl ester $C_{25}H_{29}NO_4$



A parasympatholytic agent used as a vasodilator.

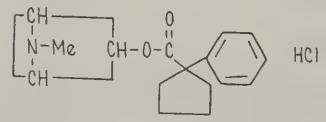
Rubtsov, M. V. "Basic trends in the synthesis of hypotensive drugs" *Med Promyshl SSSR,* 1963, 17: No. 12, p. 16-24.

Tropatsin. *See* Tropacin

Tropazine. *See* Tropacin

Tropentan

Cyclopentanecarboxylic acid, 1-phenyl-, 3α-tropanyl ester, hydrochloride $C_{20}H_{27}NO_2.HCl$



Tropacin derivative acting on the peripheral and central cholinoreactive systems.

Shadurskii, K. S. *Farmakologiia kak osnova terapii.* I. *Farmakologiia kholinergicheskikh protsessov,* 1959. p. 142.

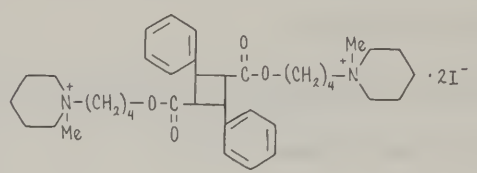
Trosinone. *See* Pregnin

Troxidone. *See* Trimetin

Truksilonii. *See* Truxillonium

Truxillonium (Truksilonii)

Piperidinium, 1-(4-hydroxybutyl)-1-methyl-, iodide, diester with α-2,4-diphenyl-1,3-cyclobutanedicarboxylic acid $C_{38}H_{56}N_2O_4.2I$



A short-term muscle relaxant.

Kharkevich, D. A., & Kravchuk, L. A. "On the pharmacology of a new curariform drug truxillonium" *Farmakol Toksik*, 1961, 24: No. 3, p. 318-24.

Tselanid. *See* Celanide

Tselikomitsin. *See* Coelicomycin

Tsepentil. *See* Cepentil

Tserulomitsin. *See* Cerulomycin

Tsetamifen. *See* Cetamiphen

Tsiakrin. *See* Cyacrin

Tsiamid. *See* Cyamide

Tsidoksin. *See* Cydoxin

Tsigerol. *See* Cygerol

Tsiin. *See* Acetoxan B

Tsikhol. *See* Cichol

Tsiklamid. *See* Cyclamide

Tsiklamin. *See* Cyclamine

Tsiklodol. *See* Cyclodol

Tsiklofosfan. *See* Cyclophosphane

Tsiklokhin. *See* Haloquine

Tsiklometiazid. *See* Cyclomethiazide

Tsiklotiazid. *See* Cyclomethiazide

Tsikvalon. *See* Cyqualone

Tsilotropin. *See* Salitropin

Tsimarin. *See* Cymarin

Tsinkundan. *See* Zincundan

Tsipenam. *See* Cypenam

TSIPK Narcotic-Anti-Shock Solution (Narkozno-Protivoshokovaia Zhidkost TSIPK)

Plasma substitute containing the following components:

Sodium Chloride	15.0 g
Calcium Chloride	2.0 g
Dihydrohydroxycodeinone	0.08 g
Ephedrine	0.2 g
Distilled Water to	1000.0 cc

Used in the treatment of traumatic shock.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 396.

TSIPK Saline-Alcoholic Solution (Solevaia Gliukozno-Spirtovaia Zhidkost TSIPK)

Synonym: Seltsovskii's Solution.

A solution containing the following components:

Sodium Chloride	7.0 g
Potassium Chloride	0.2 g
Magnesium Sulfate	0.94 g
Glucose	54.0 cc
Vibel's Solution	3.3 cc

(100 cc of solution contains 10 cc of 0.1 N Hydrochloric Acid, 0.525 g of Sodium Chloride and Distilled Water)

Rectified Alcohol	80.0 cc
Distilled Water	to 1000.0 cc

Used in therapy of shock.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory*, 1958. p. 136.

TSIPK Saline Infusin. *See* TSOLIPK Saline Infusin

TSIPK Serotransfusin (Serotransfuzin TSIPK)

Plasma substitute containing the following components:

Sodium Chloride	7.5 g
Potassium Chloride	0.2 g
Magnesium Chloride	0.1 g
Mono-substituted Sodium phosphate	0.052 g
Di-substituted Sodium Phosphate	0.476 g
Glucose	10.0 cc
Distilled Water	to 1000.0 cc

Used in the treatment of shock without hemorrhage, moderate hemorrhage, burns, severe intoxications, dehydration and suppurative infections.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 394.

Tsisteamin. *See* Mercamine

Tsisteinamin. *See* Mercamine

Tsistenal. *See* Cystenal

Tsititon. *See* Cytiton

Tsitotoksicheskaia Antiretikuliarnaia Syvorotka. *See* Bogomolets' Serum

Tsitramon. *See* Citramon

TSNIDI Paste (Pasta TSNIDI)

65% DDT preparation.

Dotsenko, T. K. *et al.* "Experience with new in-

secticides in fly control in non-isolated areas'' *Med Parazit*, 1962, 31: No. 2, 355-8.

TSOLIPK Protein Hydrolysate (Belkovyi Gidrolizat TSOLIPK)

Product of acid hydrolysis of casein proteins.

Used subcutaneously or intravenously alone or with glucose solution, blood and various plasma substitutes.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 382.

TSOLIPK Saline Infusin (Solevoi Infuzin TSOLIPK)

Synonyms: Fedorov-Vasilev Solution, Rastvor Fedorova-Vasileva, Solevoi Infuzin TSIPK, TSIPK Saline Infusin.

Plasma substitute containing the following components:

Potassium Chloride	0.2 g
Sodium Chloride	8.0 g
Calcium Chloride	0.25 g
Magnesium Sulfate	0.25 g
Sodium Bicarbonate	0.8 g
Mono-Substituted Sodium Sulfate	0.13 g
Distilled Water	to 1000.0 cc

Used in therapy of shock, hemorrhage and dehydration.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 393.

TSPA. *See* TIO TEF

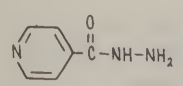
TTD. *See* Teturam

Tuads. *See* Tetrathion

Tubazid

Synonyms: FSR 3, IN 73, L 1945, RP 5015, Armacide, Armazide, Chemidon, Cortinazine, Cotinizin, Dinacrin, Ditubin, Ertuban, GINK, Hidrasonil, Hycozid, INH, Iscotin, Isolyn, Isonex, Isoniazid, Isonicazid, Isonicid, Isonicotan, Isonilex, Isonindon, Isonirit, Isonizide, Isotebezid, Isozide, Nevin, Niadrin, Nicetal, Niconyl, Nicotibine, Nicozide, Nidaton, Nikozid, Nydrazide, Nyscozid, Pycazide, Pyreazide, Pyridicin, Pyrizidin, Rimifon, Tibizide, Tisin, Tubeco, Tubicon, Tyvid, Unicozyde, Zinadon, Zonazide.

Isonicotinic acid, hydrazide $C_6H_7N_3O$



Antitubercular agent.

Akademiia Nauk Latviiskoi SSR. *Tubazid*, 1958.

Merck index, 1960. p. 576.

Tubeco. *See* Tubazid

Tubercazone. *See* Tibon

Tubicon. *See* Tubazid

Tulisan. *See* Tetrathion

Tusilan. *See* Demorphan

Tussilin

Extract of organs of animals immunized against tuberculosis.

Used in immunotherapy of tuberculosis.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 71.

Tutofusin. *See* Subsidol

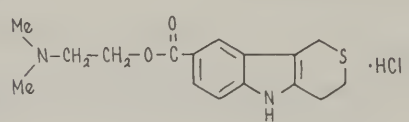
Tylenol. *See* Acetophen

Tylinal. *See* ''Hydrochloride'' *under* Phepranon

Typhomycin. *See* Levomycetin

Typindol (Tipindol)

Thiopyrano[4,3-b]indole-8-carboxylic acid, 1,3,-4,5-tetrahydro-, 2-(dimethylamino)ethyl ester, monohydrochloride $C_{16}H_{20}N_2O_2S.HCl$



A serotonin antagonist.

Zakusov, V. V. ''Pharmacology and chemistry'' *Vest Akad Med Nauk SSSR*, 1964, 19: No. 4, p. 43-51.

Tyrosine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)-amino]phenyl]-DL-alanyl]-, ethyl ester, L-. *See* Astiron

Tyvid. *See* Tubazid

U

UBP-LIPK

Synonyms: Carbohydrate-Protein Plasma-Substitute, Uglevodno-Belkovyi Plazmozamenitel.

A mixture of syncol and human plasma.

Petrov, I. R., & Filatov, A. N. *Plazmozameshchaiushchie rastvory,* 1958. p. 16.

Uglevodno-Belkovyi Plasmozamenitel. *See* UBP-LIPK

Ugolnaia Syvorotka. *See* Carbon Serum

Ulexine. *See* Cytiton

Umbradil. *See* Cardiotrast

Undecanoic acid, 10-(p-iodophenyl)-, ethyl ester. *See* Neurotrast

Undecin (Undetsin)

Ointment containing the following components:

Undecylenic Acid	10%
Cupric Salt of Undecylenic Acid	10%
Glycerin α-p-Chlorophenyl Ester	5%
Fatty Base	75%

Used in therapy of dermatomycoses.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 567.

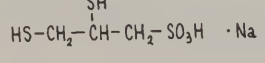
Undetsin. *See* Undecin

Unicozyde. *See* Tubazid

Unistradiol. *See* Agofollin

Unithiol (Unitiol)

1-Propanesulfonic acid, 2,3-dimercapto-, sodium salt $C_3H_8O_3S_3.Na$



Dimercaprol derivative used in therapy of heavy metal poisoning.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 444.

Unitiol. *See* Unithiol

Uracil, 1-allyl-6-amino-3-ethyl-. *See* Allacyl

Uracil, 5-[bis(2-chloroethyl)amino]-6-methyl-. *See* Dopan

Uracil, 5-[(2-chloroethyl)(2-fluoroethyl)amino]-6-methyl-. *See* Fluoropan

Uracil, 5-(hydroxymethyl)-6-methyl-. *See* Pentoxyl

Uracil, 6-methyl-. *See* Methacil

Uramid. *See* Urosulfan

Urbil. *See* Meprotan

Urea, compd. with H_2O_2 (1:1). *See* Hydroperite

Urea, 1-[bis(1-aziridinyl)phosphinyl]-3-(2-naphthyl)-. *See* Preparation 484

Urea, 1-butyl-3-(p-tolylsulfonyl)-. *See* Butamid

Urea, [3-(chloromercuri)-2-methoxypropyl]-. *See* Promeran

Urea, 1-cyclohexyl-3-(p-tolylsulfonyl)-. *See* Cyclamide

Urea, 1,1-diethyl-3-(D-6-methylisoergolen-8-yl)-. *See* Lysenil

Urea, (phenylacetyl)-. *See* Neophedan

Urea, sulfanilyl-. *See* Urosulfan

Urea Hydrogen Peroxide. *See* Hydroperite

Uriodone. *See* Cardiotrast

Urobesalol

Tablets containing the following components:

Salol	0.25 g
Methenamine	0.25 g
Belladonna	0.015 g

Urinary anti-infective agent.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 587.

Urodan

A mixture of the following components:

Piperazine Phosphate	2.5%
Methenamine	8.0%
Sodium Benzoate	2.5%
Lithium Benzoate (or Citrate)	2.0%
Disodium Phosphate	10.0%

Sodium Bicarbonate	37.5%
Tartaric Acid	37.5%

Used in therapy of podagra, urolithiasis, nephrolithiasis and rheumatoid arthritis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 407.

Urodiacin. *See* Dichlothiazide

Urodiazin. *See* Dichlothiazide

Urograf. *See* Cardiotrast

Urografin. *See* Triombrin

Urokon Sodium. *See* Triiotrast

Urosal

A mixture of methenamine and phenyl salicylate.

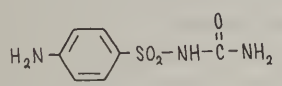
Urinary anti-infective agent.

Shimanko, A. I., & Lvov, N. M. *Primenenie lekarstvennykh sredstv v bytovykh usloviiakh,* 1959. p. 41.

Urosulfan

Synonyms: Euvernil, Sulfanilylurea, Sulphacarbamide, Sulphaurea, Uramid.

Urea, sulfanilyl- $C_7H_9N_3O_3S$



Used in the treatment of urinary tract infections.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 487. *Merck index,* 1960. p. 997.

Urozin

Tablets containing the following components:

Piperazine Phosphate	0.22 g
Lithium Benzoate	0.1 g
Methenamine	0.25 g

Used in therapy of podagra, urolithiasis, nephrolithiasis, spondylo-arthritis and rheumatoid arthritis.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 407.

Ursall (Urzall)

Ether extract of *Allium ursivum.*

Used in therapy of vaginal trichomoniasis and gonorrhea.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 602.

Urutin

Mixture containing the following components:

Rutin	0.025 g
Urotropin	0.05 g
Distilled Water	1.0 ml

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 323.

Urzall. *See* Ursall

Uspokoitelnyi Chai. *See* Sedative Tea

Uterol. *See* Pregnantol

Uza. *See* Bee Glue

V

V Powder (Poroshok V)

Biogenic stimulator prepared from human blood coagulum mixed with various antiseptic substances.

Used in wound healing.

Golovin, G. V. "Use of blood preparations for the acceleration of healing of injured tissues" *Vestn Khir Grekov,* 1960, 84: No. 3, p. 120-31.

Vabrocid. *See* Furacillin

Vabrocin. *See* Furacillin

Vaccinocidin (Vaktsinotsidin)

An anti-smallpox antibiotic isolated from *Actinomyces* No. 3933-13.

Soloveva, N. K., *et al.* "Characteristics of the organism producing vaccinocidin, an antiviral antibiotic; its isolation and properties" *Antibiotiki,* 1964, 9: No. 7, p. 596-602.

Vaktsina EB. *See* EB Vaccine

Vaktsina STI. *See* STI Vaccine

Vaktsinotsidin. *See* Vaccinocidin

Valerophenone, 5-(hexahydro-1H-azepin-1-yl)-2′,4′,5′-trinitro-. *See* NS 5

Valine, N-[N-acetyl-3-[p-[bis(2-chloroethyl)amino]-phenyl]alanyl]-, ethyl ester. *See* Asalin

Valine, N-[3-[p-[bis(2-chloroethyl)amino]phenyl]-alanyl]-, ethyl ester. *See* Salin

Valladan. *See* Amizil

Vallergin. *See* Diprazin

Valocardin. *See* Corvalol

Valocordin (Valokordin)

A preparation containing a bromide, isovaleric acid and barbituric acid.

Used in the treatment of angina pectoris, nervous system diseases and gastric disorders.

Urvantsev, I. F. *Lekarstvennye preparaty,* 1961. p. 63.

Valocormid (Valokormid)

A mixture of the following components:

Valeriana Tincture	10 ml
Convallaria Tincture	10 ml
Atropa belladonna Tincture	5 ml
Sodium Bromide	4 g
Menthol	0.25 g
Distilled Water	to 30 ml

A sedative and spasmolytic preparation used in cardiovascular neuroses caused by bradycardia.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 219.

Valogepar. *See* Valohepar

Valohepar (Valogepar)

A mixture of validol and heparin.

Liubovich, V. I. "Treatment of stenocardia and prevention of coronary thrombosis with valohepar" *Kardiologiia,* 1964, 4: No. 1, p. 57-61.

Valokordin. *See* Valocordin

Valokormid. *See* Valocormid

Vanillin, thiosemicarbazone. *See* VTS Preparation

Vanillin, thiosemicarbazone, Na deriv. *See* SHCH-66

Vanillin Thiosemicarbazone. *See* VTS Preparation

Vanilone. *See* Cyqualone

Vanizide. *See* Phthivazid

Varophen. *See* Propazin

Vasano. *See* Aeron

Vasiodone. *See* Cardiotrast

Vasodilan. *See* Efanol

Vasodilatol. *See* Erynit

Vasodilian. *See* Efanol

Vasogen (Vazogen)

Synonyms: Vasoliment, Vazoliment.

A mixture of the following components:

Oleic Acid	30 %
Alcoholic Ammonia Solution	10 %
Liquid Petrolatum	60 %

Used as a base for ointments.

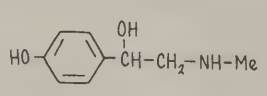
Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 626.

Vasoliment. *See* Vasogen

Vasoton (Vazoton)

Synonyms: Analeptin, Cardiodynamin, Oxedrine, Parasympathol, Simpalon, Simpatol, Symcortol, Sympathol, Synephrin, Synthenate.

Benzyl alcohol, p-hydroxy-α-[(methylamino)methyl]- $C_9H_{13}NO_2$



Sympathomimetic drug.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei,* 1959. p. 172. *Merck index,* 1960. p. 541.

Vazogen. *See* Vasogen

Vazoliment. *See* Vasogen

Vazoton. *See* Vasoton

Vegolysen. *See* "Dibromide" *under* Hexonium

Vegolysin. *See* "Dibromide" *under* Hexonium

Veliutinin

Antifungal antibiotic isolated from *Aspergillus velutinus.*

Bekker, Z. E., *et al.* "Veliutinin, an antibiotic from *Aspergillus velutinus*" *Antibiotiki*, 1958, 3: No. 4, p. 104-5.

Venapiolin-1

Synonym: KF-1.

Bee venom in apricot or peach oil containing 2-3 relative units (0.2-0.3 mg) of venom per 1 ml of the preparation.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 429.

Venapiolin-2

Synonym: KF-2.

Attenuated bee venom in apricot or peach oil.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 430.

Ventriculen (Ventrikulen)

An alcoholic extract from the following plants:

Angelica
Acorus
Chelidonium
Calendula
Carduus benedictus
Menyanthes trifoliata
Plantago psyllium
Gentiana

Used in the treatment of peptic ulcer.

Grigoriants, A. N. "Ventriculen therapy of peptic ulcer and gastritis patients" *Sovet Med,* 1963, 27: No. 10, p. 106-9.

Ventriculin. *See* Gastrocrine

Ventrikulen. *See* Ventriculen

Veramon. *See* Verodon

Veritol. *See* Promethin

Vermitin. *See* Preparation 391

Verodon

Synonym: Veramon.

Tablets containing the following components:

Aminopyrine	1 part
Barbital	2 parts

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 73.

Versamine. *See* Mecamine

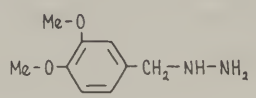
Vertolan. *See* Sulfadimezin

Veshchestvo P. *See* P Substance

Veshchestvo R. *See* R Substance

Vetrazine

Hydrazine, veratryl- $C_9H_{14}N_2O_2$



A monoamine oxidase inhibitor.

Vorobev, V. G., *et al.* " Vascular reaction changes in isolated heart of atherosclerotic dogs during the simultaneous administration of adrenalin, phenitron and vetrazin" *Pat Fiziol Eksp Ter,* 1964, 8: No. 1, p. 46-9.

Vicair (Vikair)

Tablets containing the following components:

Bismuth Nitrate	0.35 g
Magnesium Carbonate	0.4 g
Sodium Hydrocarbonate	0.2 g
Ground *Acorus* Root	0.025 g
Ground *Rhamnus* Bark	0.025 g

Antacid preparation used in gastric hyperacidity.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 220.

Videin

Preparation containing casein and 200,000 units of calciferol.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 101.

Videin D_2

Preparation containing vitamin D_2 and casein.

Lukianova, E. M. "Effectiveness of videin D_2 in the prevention of rickets in children" *Pediatriia,* 1965, 44: No. 3, p. 23-6.

Vikair. *See* Vicair

Vikalin

A mixture containing the following components:

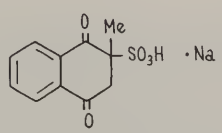
Bismuth Nitrate	0.35
Basic Magnesium Carbonate	0.4
Sodium Hydrocarbonate	0.20
Rhamnus	0.025
Rutin	0.005
Khellin	0.005

Orlov, Iu. E., *et al.* "Quantitative determination of khellin in combined medicinal preparations with the use of the polarographic method" *Med Zh (Kiev),* 1963, 18: No. 5, p. 36-9.

Vikasol

2-Naphthalenesulfonic acid, 1,2,3,4-tetrahydro-2-methyl-1,4-dioxo-, sodium salt

$C_{11}H_{10}O_5S.Na$



Vitamin K preparation used in therapy of hemorrhages secondary to hypoprothrombinemia.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 319.

Vikherkevich' Eye Drops (Glaznye Kapli Vikherkevicha)

A mixture containing the following components:

Physostigmine Salicylate	0.05 g
Pachycarpine Hydrochloride	0.2 g
Cocaine Hydrochloride	0.03 g
Ethylmorphine Hydrochloride	0.2 g
0.1% Solution of Epinephrine Hydrochloride	10 drops
Distilled Water	10.0 g

Used in the treatment of glaucoma.

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 296.

Vinol-PK

Dicoumarin derivative with anticoagulant properties.

Petriaevskaia, N. V., & Valdman, A. V. "Pharmacological study on high-molecular anticoagulants" *Farmakol Toksik,* 1964, 27: No. 3, p. 331-4.

Vinylin. *See* Shostakovskii's Balsam

Violarine

Antiviral antibiotic isolated from *Actinomyces violaceus* cultures.

Melnikova, A. A., & Veselov, N. M. "Comparative physiological studies on the two strains of *Actinomyces violaceus* producing antiviral antibiotics" *Antibiotiki,* 1959, 4: No. 1, p. 31-6.

Viomycin. *See* Florimycin

Viosal

A mixture containing the following components:

Bismuth Nitrate	0.25 g
Opium	0.01 g
Salol	0.25 g

Urvantsev, I. F. *Lekarstvennye preparaty,* 1964. p. 535.

Viperalgin

Snake-venom preparation with analgesic properties.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 146.

Vipraksin. *See* Vipraxin

Viprakutan

A liniment containing 0.0001% of various snake venoms, 6% of methyl salicylate and 3% of camphor.

Used in the treatment of rheumatic pain, neuralgia and sciatica.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 432.

Vipratoks. *See* Vipraxin

Vipratox. *See* Vipraxin

Vipraxin (Vipraksin)

Synonyms: Vipratoks, Vipratox.

0.006% Dry *Vipera berus berus* venom in 0.3%

tricresol solution. Used as an analgesic in various neurological conditions.

Mashkovskii, M. D. *Lekarstvennye sredstva. Dopol.* 1960, 1964. p. 145.

Viprazid

Preparation containing 0.1 mg of snake venom in 1 ml of isotonic sodium chloride solution. Used in the treatment of rheumatism, lumbago, sciatica, bronchial asthma and herpes zoster.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1960. p. 432.

Virapin

Preparation containing bee venom and procaine. Used in the treatment of rheumatic and neuralgic diseases.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 55.

Virusin

Antibiotic isolated from *Actinomyces* cultures. Virusin is active against viruses, bacteria and fungi.

Krasilnikov, N. A. *Antagonizm mikrobov i antibioticheskie veshchestva*, 1958. p. 308.

Visculen (Viskulen)

Viscum album extract used in the treatment of hypertension.

Lidskii, B. I. *Prakticheskoe posobie po lekarstvennoi terapii vnutrennikh boleznei*, 1959. p. 118.

Vishnevskii's Anesthetic Solution (Anesteziruiushchii Rastvor Vishnevskogo)

A mixture containing the following components:

1. Sodium Chloride	5.0	g
Potassium Chloride	0.075	g
Procaine	2.5	g
0.1% Solution of Epinephrine Hydrochloride	2.0	ml
Distilled Water	1000.00	ml
2. Procaine	2.5	g
Sodium Chloride	6.0	g
Potassium Chloride	0.075	g
Calcium Chloride	0.125	g
Distilled Water	1000.0	ml

Goldman, M. M., *et al. Novye lekarstvennye preparaty,* 1965. p. 296.

Vishnevskii's Ointment (Maz po Vishnevskomu)

Ointment containing the following components:

Pitch	3 g
Bismuth Tribromophenate	3 g
Castor Oil	100 g

Used in therapy of wounds, ulcers, bed sores, etc.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 585.

Viskiosol. *See* Cardiotrast

Viskulen. *See* Visculen

Vitacycline (Vitatsiklin)

Preparation containing the following components:

Tetracycline
Vitamin C
Vitamin B_1
Vitamin B_2

Used in the treatment of pneumonias, subacute bacterial endocarditis, bacillary and amebic dysentery, whooping cough, gonorrhea, brucellosis, tularemia, typhus, trachoma and psittacosis.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 56.

Vitaderm

Carotene ointment.

Used in therapy of burns, frostbite, nipple fissures, eczema and leg ulcers.

Mashkovskii, M. D. *Lekarstvennye sredstva,* 1958. p. 294.

Vitaminnyi Chai No. 1. *See* Vitamin Tea No. 1

Vitaminnyi Chai No. 2. *See* Vitamin Tea No. 2

Vitamin Tea No. 1 (Vitaminnyi Chai No. 1)

Decoction of equal parts of *Rosa* and *Ribes nigrum* fruits.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 321.

Vitamin Tea No. 2 (Vitaminnyi Chai No. 2)

Decoction of equal parts of *Rosa* and *Sorbus* fruits.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 321.

Vitatsiklin. *See* Vitacycline

Vitreous Body (Steklovidnoe Telo)

Biogenic stimulator containing hyaluronic acid prepared from eyes of slaughtered cattle.

Used in therapy of infectious and inflammatory diseases, asthenia, nephritis, liver cirrhosis, cardiac insufficiency, malignant tumor and edema.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1958. p. 441.

Vnuran. *See* Mercaptophos

Voda Glitserino-Sodovaia. *See* Glycerinated Soda Water

Voiachek's Ointment (Maz Voiacheka)

A mixture containing the following components:

Lead Plaster	5.0 g
Sunflower Oil	10.0 g
Mint Oil	3 drops

Used in the treatment of rhinitis.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 297.

Voitsekhovskii's Mixture (Mikstura Voitsekhovskogo)

A mixture containing the following components:

Valeriana Root Extract	12 parts per 200.0 g
Sodium Bromide	6.0 g
Aminopyrine	3.0 g
Codeine	0.12 g
Phenobarbital	0.3 g

Used in obstetric anesthesia.

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 296.

Vorobev's Mixture (Smes Vorobeva)

A mixture containing the following components:

1. Phenobarbital	0.05 g
(or Hexamidin	0.15 g)
Diphenin	0.05 g
Nicotinic Acid	0.03 g
Glutamic Acid	0.2 g
Spasmolytin	0.1 g
Caffeine	0.015 g
Glucose	0.3 g
2. Phenobarbital	0.05 g
(or Hexamidine	0.25 g)
Diphenin	0.1 g
Nicotinic Acid	0.06 g
Glutamic Acid	0.3 g
Spasmolytin	0.1 g
Caffeine	0.02 g
Glucose	0.3 g
3. Phenobarbital	0.1 g
(or Hexamidine	0.5 g)
Diphenin	0.1 g
Glutamic Acid	0.3 g
Nicotinic Acid	0.06 g
Caffeine	0.02 g
Glucose	0.3 g

Used in the treatment of epilepsy.

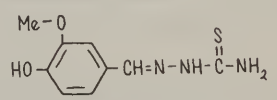
Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 296.

Voskovoi Klei. *See* Blue Glue

VTS Preparation (Preparat VTS)

Synonym: Vanillin Thiosemicarbazone.

Vanillin, thiosemicarbazone $C_9H_{11}N_3O_2S$



Antitubercular agent.

"Thiosemicarbazones" *Khim Med*, 1954 [No. 4] p. 103.

W

Westrosol. *See* Narcogen

Wintermin. *See* Aminazin

Wofatox. *See* Metaphos

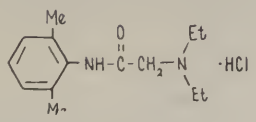
X

Xycaine (Ksikain)

Synonyms: LL-30, IEM-210, Astracaine, Isicaine, Leostesin, Lidocaine Hydrochloride, Lignocaine, Maricaine, Solcaine, Xylestein, Xylocaine Hydrochloride, Xyloton, Xylotox.

2′,6′-Acetoxylidide, 2-(diethylamino)-, monohy-

drochloride $C_{14}H_{22}N_2O.HCl$



Local anesthetic.

Mashkovskii, M. D. *Lekarstvennye sredstva*, 1960. p. 256. *Merck index*, 1960. p. 608.

Xylamine. *See* Embitol

p-Xylene, α,α,α,α′,α′,α′-hexachloro-. *See* Getol

2,6-Xylenol, 4-[(7-chloro-4-quinolyl)amino]-α,α′-bis-(hexylamino)-. *See* Haloquine

Xylestein. *See* Xycaine

Xylocaine Hydrochloride. *See* Xycaine

Xyloton. *See* Xycaine

Xylotox. *See* Xycaine

Y

Yadalan. *See* Chlorurit

Yatrocin. *See* Furacillin

Yetrazol. *See* Corazole

Yomesan. *See* Preparation 391

Z

Zashchita-1. *See* Repellin-Alpha

Zelenin's Drops (Kapli Zelenina)

1.	*Convallaria* Tincture	10.0 g
	Valeriana Tincture	10.0 g
	Atropa Belladonna Tincture	2.5 g
	Menthol	0.1 g
2.	*Convallaria* Tincture	10.0 g
	Valeriana Tincture	10.0 g
	Atropa belladonna Tincture	5.0 g
	Menthol	0.2 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 302.

Zelenoe Maslo. *See* Green Oil

Zhelatinol. *See* Gelatinol

Zhelchegonnyi Chai. *See* Cholagogue tea

Zheliodon. *See* Geliodone

Zhidkost Beliakova 31-E. *See* Beliakov's Solution 31-E

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Zhidkost Chaikovskogo. *See* Chaikovskii's Solution

Zhidkost Gordeeva. *See* Gordeev's Solution

Zhidkost Krichevskogo. *See* Krichevskii's Solution

Zhidkost Lipovetskogo. *See* Lipovetskii's Solution

Zhidkost L-2 Lesovaia. *See* L-2 Solution

Zhidkost Malinina. *See* Malinin's Ointment

Zhidkost Mitroshina. *See* Mitroshin's Solution

Zhidkost Novikova. *See* Novikov's Solution

Zhidkost Protiv Zuda. *See* Anti-Pruritus Solution

Zinadon. *See* Tubazid

Zincundan (Tsinkundan)

Ointment containing the following components:

Undecylenic Acid	10 %
Zinc Salt of Undecylenic Acid	10 %
Salicylanilide	70 %
Emulsion	

Pershin, G. N., *et al.* "Preparations for the treatment of dermatomycoses based on undecylenic acid" *Med Promyshl SSSR*, 1960, 14: No. 4, p. 47-51.

Zolotova-Kostomarova's Powder (Poroshki Zolotovoi-Kostomarovoi)

Theobromine with Sodium Salicylate	0.5	g
Papaverine Hydrochloride	0.02	g
Phenobarbital	0.02	g
Bromisovalum	0.2	g
Aminopyrine	0.3	g

Atropine Sulfate	0.00025 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 302.

Zonazide. *See* Tubazid

Zorin's Drops (Kapli Zorina)

A mixture containing the following components:

Platyphylline Hydrotartrate	0.01 g
Papaverine Hydrochloride	0.1 g
Salsolidine Hydrochloride	0.1 g
Dibazol	0.1 g
Sodium Bromide	1.0 g
Valeriana Tincture	10.0 g
Convallaria Tincture	10.0 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 302.

Zorin's Powder (Poroshki Zorina)

Platyphylline Hydrotartrate	0.001 g
Papaverine Hydrochloride	0.01 g
Salsoline Hydrochloride	0.01 g
Dibazol	0.01 g
Euphylline	0.025 g
Amobarbital	0.025 g
Theobromine with Sodium Salicylate	0.5 g

Goldman, M. M., *et al. Novye lekarstvennye preparaty*, 1965. p. 303.

Zubnye Kapli. *See* Toothache Drops

Zubnye Kapli Denta. *See* Denta Toothache Drops

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Antibiotic N 4714-12
Antivirubin
Biomycin
Biovetin
Biovit-40
Coelicomycin
Colistatin
Corticocin
Crystallomycin
Dendrochin
Dextromycetin
Dibiomycin
Diplococcin
Ditetracycline
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Ecmonovocillin-2
Ephecillin

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Eusynthomycin
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Oxycort
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Trichomycin
Virusin
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Antidepressants. *See* CNS Stimulants

Antidiabetics. *See* Hypoglycemics

Antidiarrheals
Bepasal
Bistalbin
Exgran
OZCh Preparation
Tansal
Tealbin
Tesalben
Thchmelini
Tikha-askane
Viosal

Antidiuretics
Adiurecrine
Pituicrine P

Antidotes
Carbolen
Dicaptol
Hemodes
Isounithiol
Pentacin
Phosphicine
Unithiol

Antieczemals. *See* Skin and mucous membrane preparations

Anti-epileptics
G-3
G-4
R25K
R26K
R36K
R46K
Atremon
Benzonal
Hexamidine
Neophedan
Phenacon
Sereiskii's mixture
Trimetin
Vorobev's mixture

Antifungal antibiotics
Actinolysin
Antibiotic 26/1
Janthinellin
Mycoheptin
Polymycin
Sapromycetin
Trichotezin
Veliutinin

Antifungals
- 1KHB
- Preparation No. 74
- Preparation No. 125
- 241a
- Preparation 307
- Amicazol
- Antifungal ointment
- Arievich' ointment
- ASK
- Berezhnyi's solution
- Cutisone
- Decamine
- DIBASK
- DICHASC
- DMDK
- DNOK
- Dustundan
- Epilin
- Granosan
- Iodinol
- Mercuran
- Nitrofungin
- Teimurov's paste
- Undecin
- Zincundan

Antiglaucoma preparations. *See* Parasympathomimetics

Antihistaminics
- Agistan
- Allocimen
- Diazoline
- Dimedrol
- Diprazin
- Pernovine
- Suprastin

Antihypercholesteremics. *See* Lipotropics

Antihypertensives
- Preparation No. 19
- IT-78
- IT-79
- Adelfan
- Amitesal
- Angiotrophin
- Antisympathin
- Apressin
- Chlorurit
- Crategin
- Depressin
- Devincan
- Dichlothiazide
- Gendon
- Giparez
- Increpan
- Lumisalin
- Miasnikov's mixture
- Octadin
- Omelen
- Pastinacin
- Phemerazole
- Phenizin
- Platyphylline
- Plegangin
- Pyridoxiphen
- Rausedyl
- Reviscen
- Rosmaricin
- Salsolidine
- Salsoline
- Spiramin
- Theominal
- Visculen

Anti-infectives, local
- PS 2
- PS-7
- R-199-Ia
- Ajatin
- Antibiotic 2844-31
- Antiseptic biological powder
- Bactericidal leukoplaster
- Bactericidal paper
- Bicarmint
- Bilagit
- Binan
- Biological antiseptic paste 3
- Bolus
- Bormenthol
- Boroglycerin
- Borovertin
- Chaikovskii's solution
- Corinal
- Cuticulin
- Decamine
- Diocid
- Ecmoline
- Erythrine
- Fonvorin
- Galmamin
- Hydroperite
- Iodinol
- Lipovetskii's solution
- Naphthalan naphtha

Naphthalan ointment
Naphthocamphor
Naphthoglobulin
Naphthomenthol
Naphthosalol
Novikov's solution
Ophthalmol
Pantosept
Perhydrol
Polymerol
Postovskii's paste
Pyocid
Shostakovskii's balsam
Tetran-hydrocortisone ointment
Tripasol

Antilithics
Artemisol

Antimalarials. *See* Antiprotozoals

Antimetabolites. *See* Antineoplastics

Antineoplastic antibiotics
R42
Actinoxanthin
Antibiotic No. 6
Antibiotic 2703
Antibiotic 6270
Antibiotic 6613
Antibioticum Bulgaricum
Aurantin
Enkalin
Mycetin D-17
Neocid
Poine

Antineoplastics
IRP-1
T-1
IRP-2
IKHF-4
Lonin-4
IKHF-5
T-6
T-10
A-16
IE-28
IE-29
IE-33
IE-35
IE-36
A 139
Preparation 327
M 404
Preparation 484
P42-13
P42-14
P42-20
Preparation 4695
M 6050
M 10401
M 13363
Acetoxan A
Acetoxan B
Actinoxanthin
Antiverrucin
Asalei
Asalin
Asamet
Asaphan
Asazol
Asdofan
Astiron
Benzodet
Betamine
Betazine
Chaga
Chlorbutin
Chlorphenacyl
CN tablets
Cyclophosphane
Dimezol
Dimezol-14
Dipin
DON
Dopan
Embichin
Embichin 7
Embichin 11
Embitol
Ethoxene
Ethymidine
Febrifugine
Fluoroembichin
Fluoromezine
Fluoropan
Gordeev's solution
Hippophaine
Lofenal
Lymphamin
Lysepsin
Metasarcolysin
Mutomycin
Myelosan
Nicosin
Novoomain ointment
NRV

Omain
Orthosarcolysin
P Preparation
Palmitosin
Peucedanin
Pharsazin
Phenamet
Phenaphan
Phenasthesin
Phencsterin
Phentyrin
Phosphazin
Prodigiozan
Salin
Samet
Sarcolysin
Spirazidin
TEF
TET
Thiodipin
TIO TEF
Triprotamin

Antiperspirants
Kinozol

Antiplasmodials. *See* Antiprotozoals

Antiprotozoal antibiotics
Aspergillin

Antiprotozoals
Preparation 315
Preparation 364
ABP
Acrichine
Albotyl
Aminoacrichine
Aminoquinol
Aspergillin
Azidin
Bigumal
Chinet
Chlorazine
Chloridin
Cnidomon
Furaxone
Haloquine
Octilin
Osarbon
Osarcid
Plasmocid
Pyraldin
Quingamine
Quinocide
Quinopyrine
Tolamizol
Trichomonacid

Antipruritics
Anti-pruritus solution

Antipsoriatics. *See* Skin and mucous membrane preparations

Antipyretics. *See* Analgesics and antipyretics

Antirheumatics. *See* Analgesics and antipyretics

Antisclerotics. *See* Lipotropics

Antiscorbutics. *See* Vitamins

Antiseborrheics. *See* Skin and mucous membrane preparations

Antiseptics. *See* Anti-infectives, local

Antisera. *See* Immunologic agents

Antishock preparations. *See* Plasma substitutes

Antispasmodics
G-2
Preparation No. 13
Preparation No. 15
Preparation No. 16
Preparation No. 17
Preparation 408
Preparation 409
Preparation 410
Preparation 411
Acliman
Amitesal
Andipal
Astepin
Avisan
Bellalgin
Bellataminal
Bilagit
Cystenal
Diaphylline
Dibenal
Dipasalin

Divenal
Estocin
Fonvorin
Gastric tablets
Konchalovskii's powder
Lupaverin
Mespenal
Paluphin
Papazol
Paphylline
Sarracine
Teodinal
Teoverin
Thepaphylline
Thephelidin
Thesaminal
Urobesalol
Valocormid
Zolotova-Kostomarova's powder
Zorin's drops
Zorin's powder

Antispastics. *See* Anti-epileptics

Antitoxins. *See* Immunologic agents

Antitrichomonals. *See* Antiprotozoals

Antituberculotics
A1
A 2
M2
T-2
I-3
Th-5
L-6
R8
INGA 17
PA18
R21
IA27
P27
P29
P30
PA 30
Th-32
SHCH-66
Th-143
Th-150
SHCH-611
SHCH-614
Amithizone
BEAMSK
Cutisone
Diambutol
Dihydrostreptomycin-PAS
Ethoxyd
F
Larusan
Metazid
Mycol
NF
Pasomycin
Phthivazid
Saluzide
Soliutizon
Streptosaliuzid
Streptotubazid
Sulfonin
Sulzon
Thianide
Tibon
Tubazid
Tussilin
VTS preparation

Antitussives
Demorphan

Antivenoms. *See* Snake antivenoms

Antiviral antibiotics
Antibiotic 81
Antibiotic 1212
Antibiotic 452-7
Antibotic 1936/1
Cerulomycin
Heliomycin
Polymycin
Vaccinocidin
Violarine

Antivirals
R-6a-D
NS-54
NS-86
MO-168
MO-208
MO-210
MO-212
MO-214
MO-224
MO-225
MO-237
MO-274
MO-276
MO-277
MO-278

MO-292
MO-293
MO-294
MO-298
MO-300
MO-315
Preparation 12-49
T-7170
T-7176
T-7177

Appetite depressants. *See* Anorexigenics

Arboricides. *See* Herbicides

Ascaricides. *See* Anthelmintics

Astringents. *See* Skin and mucous membrane preparations

Bacteriostatics. *See* Anti-infectives, local

Bee preparations
Apilacum
Apizartron
Bee glue
Melissin
Toxapin
Venapiolin-1
Venapiolin-2
Virapin

Biliary adjuncts
Allochol
Bilagit
Biliarin
Bilichol
Cholagogue tea
Cholagol
Cholelithin No. 1
Cholelithin No. 2
Cholelithin No. 3
Cholenzyme
Chologon
Cholosas
Cyqualone
Flamin
Nicodin
Oxaphenamide

Biogenic stimulators
ASD preparation
Chonsurid
F serum
FiBS
Gomomaz
Konkov's preparation
KP powder
Leukocytic serum
Luronit
Mitroshin's solution
Ossocalcinol
Peloidestillat
Peloidin
Plasmol
RS powder
Torfot
V powder
Vitreous body

Blood derivatives and substitutes. *See* Plasma substitutes

Blood preservatives
TSOLIPK 2
TSOLIPK 3
TSOLIPK 4
TSOLIPK 5
L-6
TSOLIPK 6
TSOLIPK 7
TSOLIPK 7a
TSOLIPK No. 8
TSOLIPK No. 9
LIPK-12
TSOLIPK No. 12
TSOLIPK No. 13
LIPK-14
LIPK-15
TSOLIPK-76
Natrog

Bronchodilators
Antasthman
Anti-asthma mixture
Antiasthmocrine
Arpenal
Diaphylline
Escodol
Neobenzinol
Triacanthine

Cardiac glycosides. *See* Cardio-active agents

Cardio-active agents
CS 1
S 1
CS 2
CS 3
Abicyne
Adonisid
Adonitoxigen
Adonitoxin
Bovoside A
Cardiovalen
Celanide
Convasid
Corchoroside A
Cordigit
Corelborin C
Corelborin P
Coresid
Corglycon
Cornerin
Corulin
Cymarin
Degluco-heirotoxin
Digalen-NEO
Digicil
Digicilen
Digicilin
Digikel
Digipuren
Digitazid
Dilaniside
Erychroside
Erycordin
Eryside
Erysimosid
Erysimotoxin
Erythriside
Frugoside
Gitalen
Gophruzid
Kendoside
Lantoside
Neriolin
Olitoriside
Satiturani
Succudifer
Syreniotoxin

Cathartics
Alglutin
Botkin's powder
Frangin
Isaphenine
Purgen
Rhamnil
Sircervin

Cholagogues. *See* Biliary adjuncts

Choleretics. *See* Biliary adjuncts

Cholinergic-blocking agents. *See* Parasympatholytics

Cholinergics. *See* Parasympathomimetics

Cholinesterase inhibitors. *See* Parasympathomimetics

CNS Depressants
KR-4
Preparation No. 13
Preparation No. 15
Preparation No. 16
KR-23
IEM-168
IEM 366
IEM 373
IEM 400
IEM 439
IEM 440
Preparation No. 464
Preparation 468
Preparation 469
Preparation 471
Preparation 477
Preparation 478
Acliman
Amitesal
Anbital
Andipal
Baitinal
Barotal
Bekhterev's dragee
Bekhterev's mixture
Bellataminal
Belloid
Belogolovyi's drops
Camphatal
Corvalol
Crategin
Diapheine
Dibenal
Dimerin
Divenal
Dobronravov's drops
Driagin's mixture

Dubinidine
Ethaminal sodium
Grashchenko's mixture
Hemithiamine
Hexenal
Intranarcon
Karmanova's mixture
Karmanova's pills
Karmanova's tablets
Konchalovskii's powder
Krasnogorskii's mixture
Krasnushkin's mixture
Liubazol
Livicliman
Lumisalin
Lumpan
Lupaverin
Methygenal
Narcogen
Noxiron
Orthonal
Pavlov's mixture
Pimein
Popov's mixture
Prozorovskii's powder
Quietal
Ravkin's mixture
Smolenskii's mixture
Teodinal
Teoverin
Testobromolecit
Tetridin
Thepaphylline
Thephelidin
Thesaminal
Valocordin
Valocormid
Verodon
Voitsekhovskii's mixture
Zolotova-Kostomarova's powder
Zorin's drops
Zorin's powder

CNS Stimulants
SH-1
SH-2
SH-3
SH-4
IEM-163
Analeptic
Azoxodon
Carbogen
Corazole
Cordiamine
Cytiton
Daftazol
Duplex
Ethylnorantifeine
Etofein
Imizin
Indopan
Iprazid
Meridil
Panaxin
Panaxoside
Pantocrine
Pavlov's mixture
Pervitin
Phelazine
Phenamine
Phenatine
Phenizin
Piridrol
Roemerin
Schizandrin
Securinine nitrate
Transamine

Contraceptives
Contraceptin
Galoceptin
Liutenurin
Nicoceptin
Preconsol

Contrast media. *See* Radiopaque media

Counterirritants
Analgesic emulsion
Capsin
Saliniment

Curariform agents. *See* Skeletal muscle relaxants

Curariform antagonists. *See* Parasympathomimetics

Dental obtudents
Denta toothache drops
Toothache drops

Dental prophylactics
Lukomskii's ointment
NAF
Nafestezin ointment

Deodorants. *See* Antiperspirants

Dermatomucosals. *See* Skin and mucous membrane preparations

Detoxifying agents. *See* Antidotes

Diagnostic aids
- Lipoton
- Microcid

Dietary adjuncts
- Bevitan
- Bilin
- Cassol
- Kefir
- Koumiss
- Leucine
- Protein elixir

Disinfectants. *See* Anti-infectives local

Diuretics
- Allacyl
- Chlorurit
- Cyclomethiazide
- Diaphylline
- Dichlothiazide
- Diuretic tea
- Leguine
- Neuven
- Promeran

Emulsifying agents. *See* Pharmaceutic necessity

Endocrine preparations. *See* Hormones

Enzymes
- Abomin
- Chymopsin
- Lidase
- Proteolytin
- Ronidase

Estrogens. *See* Hormones

Expectorants
- Anti-asthma mixture
- Creosotal
- Enulen
- Expectorant tea No. 1
- Expectorant tea No. 2
- Expectorant tea No. 3
- Expectorant tea No. 4
- Inhacamph
- Pectusin
- Pertussin
- Primulen
- Triviol

Fungicides. *See* Antifungals

Ganglioplegics
- OF 313
- OF 314
- OF 557
- Preparation 597
- OF 663
- OF 711
- OF 766
- OF 767
- OF 1167
- OF 1218
- OF 1242
- OF 1357
- OF 1358
- OF 1359
- OF 1360
- OF 1529
- OF 1566
- OF 1571
- OF 1591
- OF 1592
- OF 1593
- OF 1626
- OF 1629
- OF 1631
- OF 1632
- OF 1633
- OF 1634
- OF 1635
- OF 1636
- OF 1637
- OF 1638
- OF 1639
- OF 1640
- OF 1641
- OF 1642
- OF 1643
- OF 1644
- OF 1645
- OF 1646
- OF 1647
- OF 1648
- OF 1650

OF 1651
OF 1652
OF 1653
OF 1654
OF 1656
OF 1657
OF 1658
OF 1659
OF 1660
OF 1661
OF 1703
OF 1704
OF 1711
OF 1715
Anabasine
BP
Camphonium
Cyclamine
Dicoline
Dimecoline
Diochin
EP
Fubromegan
Gangleron
Gastripon
Gastrobamate
Heptamine
Hexonium
Hexonium B
Hisindamone
Hygronium
Mecamine
Nanophyne
Nicohexonium
Oxylidin
Pachycarpine
Pentamin
Pentaquinomethonium
Pyrilene
Quateleron
Sphaerophysine
Tetamon
Tetramine
TP

Gastric acidifiers
Acidin
Acidin-Pepsin

Germicides. *See* Anti-infectives, local

Hallucinogens. *See* Psychodysleptics

Heavy metal detoxicants. *See* Antidotes

Hematopoietics. *See* Anti-anemics

Hemostatics
Antiseptic biological suppositories
Biological antiseptic tampon
Giurzotoksin
Hemostasin
Hemostatic paste
Hemostatic sponge
Hydropiperin
Sorbex

Herbicides
2M-4Ch
Preparation No. 125
Atrazine
Chloro-IFK
Crotilin
DNOK
Simazin

Histamine antagonists. *See* Antihistaminics

Hormones
Acrofollin
Adipozin
Adiurecrine
Agofollin
Agovirin
BAS
Corticocin
Cortin
Dimestrol
Exacthin
Geocorton
Hydrocorticocin
Mammophysin
Octestrol
Oxycort
Phosphestrol
Pituicrine P
Pregnin
Procortan-D
Retandrol
Sigetin
Sinestrol
Synestrol
SZHK preparation
Testenate
Testobromolecit

Hypnotics. *See* CNS Depressants

Hypocholesteremics. *See* Lipotropics

Hypoglycemics
- Butamid
- Cyclamide

Hypotensives. *See* Antihypertensives

Immunologic agents
- Actinolysate
- Bogomolets' serum
- Carbon serum
- EB vaccine
- IEM polyvaccine
- Polyglobulin
- SPES preparation
- STI vaccine

Insecticides
- E-1
- K-1
- NIUIF-1
- R-2
- ZH-2
- R-3
- ZH-3
- K-4
- 4KHB
- R-4
- ZH-4
- K-5
- ZH-5
- Gd-15
- Preparation 47
- Gd-54
- M-74
- M-75
- M-76
- M-77
- M-80
- M-81
- M-82
- M-85
- M-93
- M-94
- M-98
- NIUIF-100
- L-11-6
- M-L-11-6
- M-410
- Preparation No. 948
- K-20-35
- AB preparation
- Acetaphos
- Acethion
- Acetoxon
- Allodan
- Anabadust
- Avenin
- Boverin
- Carbophos
- Chlorophen
- Chlorophos
- Chlorothion
- Chlorten
- DDVF
- Decamine
- Diethylinitrophos
- Dithiophos
- DNOK
- Ethersulfonate
- Flicid
- Fumigant-93
- GETF
- GKHBD
- Granosan
- Green oil
- Hexachlorane
- Isopestox
- KEAM preparation
- KSK
- Mercaptophos
- Mercuran
- Metallylchloride
- Methylacetaphos
- Methylethylnitrophos
- Methylethylthiophos
- Methylnitrophos
- Mukhomor
- Octamethyl
- P Substance
- Parasoxon
- Phosphamide
- Protars
- Pyramat
- Resitox
- TSNIDI paste

Insect repellents
- OK-1
- RP-1
- VMA-M-1 cream
- OK-2
- RP-2
- OK-3
- OK-4

RP-50
RP-105
RP-143
R-162

R 209
R 210
R-216
R 228
Benzimin
DETA
DID
Kiuzol-A
Kiuzol-F
NIUIF mixture
Repellin-alpha
Repellin-beta

Keratolytics
Onycholysin

Laxatives. *See* Cathartics

Leukopoietics. *See* Anti-anemics

Lipotropics
Antisclerotin
Cetamiphen
Delipin
Diosponin
Lespenephril
Linethol
Lipocaine
Nicatol
Phenexan
Polyiodine

Melanogenics
Ammifurin
Beroxan

Miotics. *See* Parasympathomimetics

Miscellaneous mixtures
Anginol No. 1
Anginol No. 2
Breslavskii's ointment
Brodskii's mixture
Camphiod
Camphodal
Camphoid
Climacterin
Cordin
Cothermopsin
Enatin
Gastric drops
Hypersol
Iod-hypersol
Kartashov's mixture
Kartashov's rinse
Lashkevich' mixture
Merifit
Mikroid
Obraztsov's mixture
Shereshevskii's pills
Sunoref
Vikalin
Zelenin's drops

Mucodermals. *See* Skin and mucous membrane preparations

Musculotropic antispasmodics. *See* Antispasmodics

Naturopathic preparations
Sedative tea
Ventriculen

Nutrients. *See* Dietary adjuncts

Ointment Bases. *See* Pharmaceutic necessity

Oxytocics
Brevicollin
Ergotal
Isoverin
Neogynofort
Pregnantol

Oxyuricides. *See* Anthelmintics

Parasympatholytics
IT-19
Thioester-22
IEM-23
IEM-30
IEM-58
IT-78
IT-79
IEM-111
IEM-112
IT-130
IT-152
IEM-268
OF 347

OF 348
OF 350
OF 664
OF 666
Aéliman
Aeron
Anicaine
Aprolidine
Aprophen
Becarbon
Bellafolen
Bellastezin
Belloid
Benzacine
Besalol
Chlordinezin
Corbella
Cyclodol
Cypenam
Dibazol
Dinezin
Diprophen
Galanthine
Himaline
Liubazol
Metacin
Methyldiazil
Methyldiphacil
Paluphin
Parfezin
Ridinol
Spasmolytin
Sucradbel
Tiphen
Tropacin
Tropaphen
Tropentan

Parasympathomimetics

K-9
Preparation 18
Pf-21
PK-56
LG-57
PK-57
PK-58
PK-59
LG-60
PK-60
PK-61
LG-67
PK-67
PK-68
LG-69
PK-69
PK-70
LG-73
PK-75
PK-76
LG-78
LG-79
LG-87
Preparation 131
Compound 244
N 256
N 271
Preparation 730
Preparation 731
Preparation 820
Aceclidine
Acetaphos
Armin
Benzamon
DFF
Furamon
Galanthamine
Nibufin
Octamethyl
Oxazyl
Phosphacol
Pyrazinon
Pyrophos
Pyrotens
Subecholine
Tensamine
TEPF
Vikherkevich' eye drops

Pesticides

Diphenacin
GKHTSPD

Pharmaceutic necessity

TSANII No. 1
TSANII No. 3
PES 4
PES 5
OP 7
PMS 15
PMS 200
Solidol
Sorbid
Vasogen

Phytoncides

Allilchep
Allilglycer
Allilsat

Imanin
Novoimanin
Phytoncidin
Pikhtoform
Pyrexal
Ursall

Plasma expanders. *See* Plasma substitutes

Plasma preservatives. *See* Blood preservatives

Plasma substitutes
TSOLIPK No. 1
TSOLIPK 2a
AM-4 solution
TSOLIPK 4a
TSOLIPK No. 5
TSOLIPK No. 6
BK-8 solution
NIIPP-32
L-103
Aminokrovin
Aminol
Aminopeptide
Aminophospholipid
Aminorastin
AP solution
Asratian's anti-shock solution A
Asratian's anti-shock solution B
Banaitis anti-shock solution
Belenkii's therapeutic serum
Beliakov-Petrov anti-shock solution
Biorastin
Chloride plasma
Colloidal infusin
Fedorov's narcotic-anti-shock solution
Ferrofuzin
Ferrofuzin No. 3
Filatov's anti-shock solution No. 43
Filatov's solution No. 28
Gelatinol
KS Solution
Naprin
Non-anaphylactogenic serum No. 24
Parenterin
Petrov's anti-shock solution
Petrov's plasma-substitute solution
Polosukhin's hypertonic anti-shock solution
Polyglucin
Polyvinal
Popov's plasma-substitute solution No. 3
PVP solution
Seltsovskii's narcotic mixture
Serum protein No. 1
Stimulen
Subsidol
Syncol
TSIPK narcotic-anti-shock solution
TSIPK saline-alcoholic solution
TSIPK serotransfusin
TSOLIPK protein hydrolysate
TSOLIPK saline infusin
UBP-LIPK

Polypharmaceuticals. *See* Miscellaneous mixtures

Protein hydrolysates. *See* Plasma substitutes

Psychodysleptics
Cepentil

Pyrogens
Pyrogenal
Pyromen
Sulfozin

Radiomimetics. *See* Antineoplastics

Radiopaque media
Bariumiodol
Bilignost
Bilitrast
Cardiotrast
Geliodone
Iodolipol
Neurotrast
Triiotrast
Triombrin

Radioprotectives
Co-2
Co-4
Co-6
Co-7
Co-8

Co-9
Co-11
Co-13
Co-23
Batylol
Cydoxin
Cygerol
Hemophyrin
Linol
Mercamine
Methacil
Propamin

Respiratory stimulants. *See* CNS Stimulants

Sarcopticidals
Demianovich' paste
Diakov's ointment

Sedatives. *See* CNS Depressants

Skeletal muscle relaxants
PM 1
VM 11
VM-12
VM-14
VM 17
VM-39
VM 64
VM 65
VM-66
VM-67
VM-68
VM 71
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Anatruxonium
Condelphine
Delsemine
Diplacin
Ditiline
Elatine
Eldeline
Mebutane
Mellictine
Mepanit
Methyllicaconitine
Mydocalm
Nobutane
Oxazyl
Paramyon
Phenamizole
Pyrolaxon
Qualidil
Thesine
Truxillonium

Skin and mucous membrane preparations
IER-1 paste
IER-2 paste
L-2 solution
BF-6 glue
KHIOT-6 paste
VDN-6
OP 7
OP 10
Abrasive paste
Anthraminic ointment
Anthrasulfonic ointment
Antipsoriaticum
Anusol
Arievich' ointment
Askankoll
Cleol
Collodium
Collodium elasticum

Collosilicate
Frostbite ointment
Furaplast
Galascorbin
Gidrozhir
Gilabi
Gordeev's ointment
Hand-protective paste
Insect bite ointment
Kombizhir
Krichevskii's solution
Lebedev's plaster
Leukoplaster
Lubricating oil ointment
Lukianov's ointment
Malinin's ointment
Monkevich' ointment
Neoanusol
Protective ointment
Psoriasin
Rybakov's ointment
Selisskii's protective ointment
Simanovskii's ointment
Sophorine
Stimulin D
Sulsen
Vishnevskii's ointment
Vitaderm

Skin cleansers. *See* Skin and mucous membrane preparations

Snake antivenoms
Antigiurza

Stomachics
Appetite tea
Tribestris

Sudorifics
Sudorific tea No. 1
Sudorific tea No. 2

Surfactants
D-33
Antifomsilan
Ethylcellosolv
OP Preparation
Polysiloxan

Surgical adjuncts
Biological paste
Bioplasmassa
Lavsan
Perolon
Plazerin

Sympatholytics
OF-109
OF-717
OF-718
Belloid
Divascol
Ergam
Fetidine
Gynofort
Octadin
Ornid
Phenitron
Pyridoxiphen
Redergam
Sympatholytin
Thalicmidine
Thalicmine

Sympathomimetics
Inhaphen
Isadrine
Mepholine
Mezaton
Naphthysine
Pervitin
Phenamine
Promethin
Sympathomimetin
Vasoton

Teniacides. *See* Anthelmintics

Thyroid inhibitors
Mercazolyl

Tissue adhesives
BF glue
Osteoplast

Tissue preservatives
Beliakov's solution 31-E

Toxoids. *See* Immunologic agents

Tranquilizers
P-1
P-2
P-4
P-9
P-12
P-13
P-14

P-16
P-17
P-18
P-22
P-23
P-26
P-27
P-28
P-30
P-31
P-32
P-33
Acetazine
Aminazin
Amizil
Diaphen
Ethaperazine
Frenolon
Gendon
Haloperidol
Hemithiamine
Isoprine
Meprotan
Meterazine
Phenamizole
Phenigam
Propazin
Rausedyl
Triftazin
Trioxazine

Uricosurics
Atophanyl
Ethamide
Urodan
Urozin

Vaccines. *See* Immunologic agents

Vasoconstrictors
2 SBA

Vasodepressors. *See* Antihypertensives

Vasodilators
Preparation No. 13
Andipal
Anethine
Angiotrophin
Antiulcerin
Chlorazicin
Corontin
Daucarine
Diethyphen
Dipasalin
Efanol
Erynit
Khellatrine
Khelliverin
Manitrit
Myol
Nicoverine
Nitrosorbid
Octylnitrite
Pasternin
Platyphylline

Vasopressors. *See* Vasoconstrictors

Vermicides. *See* Anthelmintics

Vitamins
CB_1
Ascorbinogen
Axeromalt
Carotol
Caroton
Fecholine
Hefephytin
Neoperhepar
Polybe
Propomycelin
Torulin
Videin
Videin D_2
Vikasol
Vitacycline
Vitamin tea No. 1
Vitamin tea No. 2

Guide To *Index Medicus* Subject Headings

This guide refers to headings used in the 1967 edition of *Index Medicus*; for other material, consult an appropriate volume of National Library of Medicine *Medical Subject Headings* (MeSH). For further information see Introduction.

Russian Drugs	MeSH Terms	Annotations

Number Index

Drugs listed in this section are arranged by numbers without regard to preceding or intervening letters or punctuation.

A 1	Antitubercular agents
	Thiazoles
CB_1	Ascorbic acid
	Thiamine
CS 1	Cardiac glycosides
E-1	Insecticides
	Phosphates
F-1	Anesthetics, local
IER-1 Paste	Dermatologic agents
IRP-1	Antimetabolites
	Cresols
K-1	Insecticides
	Phosphates
NIUIF-1	Insecticides
	Mercury
NS-1	Propiophenones
OK-1	Adipic acid
	Insect repellents
P-1	Pyrazoles
	Tranquilizing agents
PM-1	Ammonium compounds
	Muscle relaxants
RP-1	Insect repellents
S-1	Cardiac glycosides

Russian Drugs	MeSH Terms	Annotations
SH-1	Analeptics	
	Piperidines	
T-1	Nitrogen mustard compounds	
	Thiazoles	
TG 1	Imines	
	Ketones	
TSANII No. 1	Ointments	
TSOLIPK No. 1	Plasma substitutes	
	Protein hydrolysates	
VMA-M-1 Cream	Insect repellents	
	Phthalic acid	
A 2	Antitubercular agents	
	Thiazoles	
Co-2	Cobalt	
	Nicotinic acid	
	Radiation-protective agents	
CS 2	Cardiac glycosides	
F-II	Anesthetics, local	
G-2	Hydantoins	
	Muscle relaxants	
IER-2 Paste	Dermatologic agents	
IRP-2	Antimetabolites	
L-2 Solution	Dermatologic agents	
M2	Antitubercular agents	
	Thiazoles	
2M-4Ch	Herbicides	
NS 2	Propiophenones	
OK-2	Anilides	
	Insect repellents	
P-2	Pyrazoles	
	Tranquilizing agents	
PS 2	Anti-infective agents, local	
	Cresols	
	Phenols	
R-2	Insecticides	
	Phosphates	
RP-2	Insect repellents	
2 SBA	Barbiturates	
	Vasoconstrictor agents	
SH-2	Analeptics	
	Piperidines	
T-2	Anilides	
	Antitubercular agents	
	Thiazoles	
TG 2	Imines	

Russian Drugs	MeSH Terms	Annotations
TSOLIPK 2	Blood preservation	
	Citrates	
	Glucose	
	Sulfathiazoles	
TSOLIPK 2a	Alcohol, ethyl	
	Glucose	
	Plasma substitutes	
ZH-2	Insecticides	
	Phosphates	
	Propionates	
CS 3	Cardiac glycosides	
F-III	Anesthetics, local	
	Phenylacetates	
G-3	Anticonvulsants	
	Hydantoins	
I-3	Antitubercular agents	
NS-3	Propiophenones	
OK-3	Insect repellents	
R-3	Insecticides	
	Phosphates	
SH-3	Analeptics	
	Imides	
TG 3	Imines	
	Ketones	
Th_3	Anemia *drug therapy	
	Anilides	
	Thiazoles	
TSANII No. 3	Ointments	
TSOLIPK 3	Blood preservation	
	Citrates	
	Glucose	
	Sulfathiazoles	
ZH-3	Butyrates	
	Insecticides	
	Phosphates	
AM-4 Solution	Carbon dioxide	
	Plasma substitutes	
Co-4	Cobalt	
	Phthivazid	
	Radiation-protective agents	
G-4	Anticonvulsants	
	Imidazoles	
IKHF-4	Antimetabolites	
K-4	Insecticides	
	Phosphates	
4KHB	Fungicides	
	Hydrocarbons, halogenated	
	Insecticides	

Russian Drugs	MeSH Terms	Annotations
KR-4	Amino alcohols	
	Hypnotics and sedatives	
Lonin-4	Nitrogen mustard compounds	
	Propionates	
NS 4	Morpholines	
	Propiophenones	
OK-4	Insect repellents	
P-4	Pyrazoles	
	Tranquilizing agents	
PES 4	Ointments	
	Silicones	
R-4	Insecticides	
	Phosphates	
SH-4	Analeptics	
	Piperidines	
TG 4	Propiophenones	
TSOLIPK 4	Blood preservation	
	Citrates	
	Glucose	
	Sulfathiazoles	
ZH-4	Insecticides	
	Phosphates	
TSOLIPK 4a	Alcohol, ethyl	
	Glucose	
	Plasma substitutes	
IKHF-5	Antimetabolites	
K-5	Insecticides	
	Phosphates	
NS 5	Ketones	
PES 5	Ointments	
	Silicones	
Th-5	Antitubercular agents	
	Thiazoles	
TSOLIPK 5	Blood preservation	
	Citrates	
	Glucose	
TSOLIPK No. 5	Alcohol, ethyl	
	Glucose	
	Plasma substitutes	
ZH-5	Butyrates	
	Insecticides	
	Phosphates	
BF-6 Glue	Dermatologic agents	
	Resins	

Russian Drugs	MeSH Terms	Annotations
Co-6	Cobalt	
	Nicotinamide	
	Radiation-protective agents	
KHIOT-6 Paste	Dermatologic agents	
L-6	Antitubercular agents	
	Thiazoles	
L-6	Blood preservation	
	Citrates	
	Glucose	
NS 6	Ketones	
R-6a-D	Antiviral agents	
T-6	Nitrogen mustard compounds	
	Thiazoles	
TG-6	Propiophenones	
TSOLIPK 6	Blood preservation	
	Citrates	
	Sucrose	
	Sulfathiazoles	
TSOLIPK No. 6	Alcohol, ethyl	
	Glucose	
	Plasma substitutes	
VDN-6	Diphenhydramine	
	Procaine	
	Vitamin B complex	
Co-7	Cobalt	
	Nicotinic acid	
	Radiation-protective agents	
L-7	Glycosides	
	Glycyrrhiza	
OP 7	Emulsions	
OP 7	Dermatologic agents	
PS-7	Anti-infective agents, local	
	Coal tar	
	Cresols	
	Phenols	
TG 7	Propiophenones	
TSOLIPK 7	Blood preservation	
	Citrates	
	Glucose	
TSOLIPK 7a	Blood preservation	
	Citrates	
	Glucose	
BK-8 Solution	Plasma substitutes	
Co-8	Cobalt	
	Radiation-protective agents	
	Thiamine	

Russian Drugs	MeSH Terms	Annotations
L-8	Glycosides	
	Glycyrrhiza	
R8	Antitubercular agents	
	Thiazoles	
TG 8	Butyrophenones	
TSOLIPK No. 8	Blood preservation	
	Citrates	
	Glucose	
	Sucrose	
Co-9	Biotin	
	Cobalt	
	Radiation-protective agents	
K-9	Cholinesterase inhibitors	
	Phosphonic acids	
P-9	Pyrazoles	
	Tranquilizing agents	
TSOLIPK No. 9	Blood preservation	
	Citrates	
	Glucose	
	Sucrose	
GF-10	Pyrazoles	
OP 10	Dermatologic agents	
T-10	Nitrogen mustard compounds	
	Thiazoles	
Co-11	Cobalt	
	Folic acid	
	Radiation-protective agents	
GF-11	Pyrazoles	
TG-11	Propiophenones	
VM 11	Ammonium compounds	
	Muscle relaxants	
F-12	Nitrofurans	
GF-12	Pyrazoles	
LIPK-12	Blood preservation	
	Citrates	
	Glucose	
P-12	Pyrazoles	
	Tranquilizing agents	
TG 12	Propiophenones	
TSOLIPK No. 12	Blood preservation	
	Citrates	
VM-12	Ammonium compounds	
	Muscle relaxants	
Co-13	Cobalt	
	Pyridoxine	
	Radiation-protective agents	

Russian Drugs	MeSH Terms	Annotations
GF-13	Pyrazoles	
IU-13	Ketones	
	Selenium	
P-13	Pyrazoles	
	Tranquilizing agents	
Preparation No. 13	Thiazoles	
	Vasodilator agents	
TG 13	Propiophenones	
TSOLIPK No. 13	Blood preservation	
	Citrates	
LIPK-14	Blood preservation	
	Chloramphenicol	
	Citrates	
	Glucose	
P-14	Pyrazoles	
	Tranquilizing agents	
TG 14	Butyrophenones	
VM-14	Ammonium compounds	
	Muscle relaxants	
A 15	Propiophenones	
G-015	Myocardial depressants	
	Phenothiazines	
Gd-15	Insecticides	
	Phosphonic acids	
IT-15	Glycolates	
LIPK-15	Blood preservation	
	Citrates	
	Glucose	
	Nitrofurazone	
PMS 15	Ointments	
	Silicones	
Preparation No. 15	Hypnotics and sedatives	
	Muscle relaxants	
	Thiazoles	
TG 15	Propiophenones	
A 16	Butyrophenones	
A-16	Antineoplastic agents	
F-16	Nitrofurans	
G-016	Myocardial depressants	
	Phenothiazines	
P-16	Pyrazoles	
	Tranquilizing agents	
Preparation No. 16	Hypnotics and sedatives	
	Muscle relaxants	
	Thiazoles	
TG-16	Anesthetics, local	
	Propiophenones	
G-017	Myocardial depressants	
	Phenothiazines	
GT-17	Anesthetics, local	
	Propiophenones	

Russian Drugs	MeSH Terms	Annotations
INGA 17	Antitubercular agents	
P-17	Pyrazoles	
	Tranquilizing agents	
Preparation No. 17	Muscle relaxants	
	Thiazoles	
VM 17	Ammonium compounds	
	Muscle relaxants	
G-018	Myocardial depressants	
	Phenothiazines	
P-18	Pyrazoles	
	Tranquilizing agents	
PA18	Antitubercular agents	
	Furans	
Preparation 18	Cholinesterase inhibitors	
A-19	Ketones	
G-019	Myocardial depressants	
	Phenothiazines	
IT-19	Paraphenylacetate	
Preparation No. 19	Antihypertensive agents	
	Thiazoles	
A-20	Ketones	
A-21	Ammonium compounds	
Pf-21	Phosphates	
A-22	Propiophenones	
G-022	Myocardial depressants	
	Phenothiazines	
P-22	Pyrazoles	
	Tranquilizing agents	
Thioester-22	Benzilates	
	Parasympatholytics	
A 23	Acetophenones	
Co-23	Cobalt	
	Nicotinamide	
	Radiation-protective agents	
G-023	Myocardial depressants	
	Phenothiazines	
IEM-23	Benzilates	
	Parasympatholytics	
KR-23	Amino alcohols	
P-23	Tranquilizing agents	
A-24	Ammonium compounds	
G-024	Myocardial depressants	
	Phenothiazines	
R24	Antitubercular agents	
	Thiazoles	
A 25	Ammonium compounds	
Co-25	Cobalt	
	Procaine	
	Radiation-protective agents	

Russian Drugs	MeSH Terms	Annotations
R25K	Ammonium compounds	
	Anticonvulsants	
A-26	Ketones	
P-26	Pyrazoles	
	Tranquilizing agents	
R26K	Ammonium compounds	
	Anticonvulsants	
A 27	Ketones	
IA27	Antitubercular agents	
	Thiazoles	
P-27	Pyrazoles	
	Tranquilizing agents	
P27	Antitubercular agents	
	Thiazoles	
A-28	Ketones	
IE-28	Antineoplastic agents	
	Phosphines	
P-28	Pyrazoles	
	Tranquilizing agents	
IE-29	Antineoplastic agents	
	Phosphines	
P29	Antitubercular agents	
	Furans	
	Thiazoles	
A-30	Ketones	
Co-30	Cobalt	
	Radiation-protective agents	
F 30	Nitrofurantoin	
IEM-30	Parasympatholytics	
	Phenylacetates	
P-30	Pyrazoles	
	Tranquilizing agents	
P30	Antitubercular agents	
	Thiazoles	
PA 30	Acetophenones	
	Antitubercular agents	
A 31	Propiophenones	
P-31	Pyrazoles	
	Tranquilizing agents	
A 32	Propiophenones	
NIIPP-32	Plasma substitutes	
	Polyvinyls	
P-32	Pyrazoles	
	Tranquilizing agents	
Th-32	Antitubercular agents	
	Thiazoles	
A 33	Ammonium compounds	
D-33	Surface-active agents	
F-33	Furans	
	Thiosemicarbazones	

Russian Drugs	MeSH Terms	Annotations
IE-33	Antineoplastic agents	
	Phosphines	
P-33	Pyrazoles	
	Tranquilizing agents	
A-34	Ketones	
A 35	Ammonium compounds	
IE-35	Antineoplastic agents	
	Phosphines	
A 36	Ketones	
IE-36	Antineoplastic agents	
	Phosphines	
R36K	Acetates	
	Anticonvulsants	
A 37	Ketones	
A 38	Ketones	
GF-38	Pyrazoles	
A 39	Ammonium compounds	
GF-39	Pyrazoles	
VM-39	Ammonium compounds	
	Muscle relaxants	
A-40	Ketones	
GF-40	Pyrazoles	
L-41	Anemia *drug therapy	
R42	Antibiotics, antineoplastic	
R46K	Ammonium compounds	
	Anticonvulsants	
Preparation 47	Insecticides	
RP-50	Bridged compounds	
	Insect repellents	
G-053	Myocardial depressants	
	Phenothiazines	
Gd-54	Insecticides	
	Phosphates	
NS-54	Antiviral agents	
	Pyridines	
G-056	Myocardial depressants	
	Phenothiazines	
PK-56	Cyclopentane	
	Parasympathomimetics	
G-057	Myocardial depressants	
	Phenothiazines	
LG-57	Cholinesterase inhibitors	
	Phosphonic acids	
PK-57	Ammonium compounds	
G-058	Myocardial depressants	
	Phenothiazines	
IEM-58	Benzilates	
	Parasympatholytics	
PK-58	Cyclopentane	
	Parasympathomimetics	

Russian Drugs	MeSH Terms	Annotations
PK-59	Ammonium compounds Parasympathomimetics	
LG-60	Cholinesterase inhibitors Phosphonic acids	
PK-60	Cyclopentane Parasympathomimetics	
PK-61	Ammonium compounds Parasympathomimetics	
VM 64	Ammonium compounds Muscle relaxants	
VM 65	Ammonium compounds Muscle relaxants	
VM-65	Ammonium compounds Muscle relaxants	
G-066	Myocardial depressants Phenothiazines	
SHCH-66	Antitubercular agents	
VM-66	Ammonium compounds Muscle relaxants	
LG-67	Cholinesterase inhibitors Phosphonic acids	
G-067	Myocardial depressants Phenothiazines	
PK-67	Parasympathomimetics Phenylacetates	
VM-67	Ammonium compounds Muscle relaxants	
G-068	Myocardial depressants Phenothiazines	
PK-68	Ammonium compounds Parasympathomimetics	
VM-68	Ammonium compounds Muscle relaxants	
LG-69	Cholinesterase inhibitors Phosphonic acids	
PK-69	Parasympathomimetics Phenylacetates	
PK-70	Ammonium compounds Parasympathomimetics	
VM 71	Ammonium compounds Muscle relaxants	
LG-73	Cholinesterase inhibitors Phosphonic acids	
M-74	Insecticides Phosphates	
Preparation No. 74	Antifungal agents	
M-75	Insecticides Phosphates	
PK-75	Parasympathomimetics Phenylacetates	

Russian Drugs	MeSH Terms	Annotations
M-76	Insecticides	
	Phosphates	
PK-76	Ammonium compounds	
	Parasympathomimetics	
TSOLIPK-76	Blood preservation	
	Chloramphenicol	
	Citrates	
	Glucose	
M-77	Insecticides	
	Phosphates	
IT-78	Antihypertensive agents	
	Benzilates	
	Parasympatholytics	
LG-78	Cholinesterase inhibitors	
	Phosphonic acids	
IT-79	Antihypertensive agents	
	Parasympatholytics	
LG-79	Cholinesterase inhibitors	
	Phosphonic acids	
M-80	Insecticides	
	Phosphates	
M-81	Insecticides	
	Phosphates	
M-82	Insecticides	
	Phosphates	
M-85	Insecticides	
	Phosphates	
NS-86	Antiviral agents	
	Pyridines	
LG-87	Cholinesterase inhibitors	
	Phosphonic acids	
NA-90	Ketones	
	Naphthalenes	
M-93	Insecticides	
	Phosphates	
M-94	Insecticides	
	Phosphates	
M-98	Insecticides	
	Phosphates	
NIUIF-100	Parathion	
L-103	Plasma substitutes	
	Protein hydrolysates	
IT-105	Ammonium compounds	
RP-105	Insect repellents	
	Quinolines	
OF-109	Naphthalenes	
	Sympatholytics	
IEM-111	Benzilates	
	Parasympatholytics	
IEM-112	Benzofurans	
	Parasympatholytics	

Russian Drugs	MeSH Terms	Annotations
F-113	Nitrofurans	
F-116	Nitrofurans	
L-11-6	Insecticides	
	Phosphates	
M-L-11-6	Insecticides	
	Phosphates	
F-122	Nitrofurans	
Preparation No. 125	Antifungal agents	
	Coal tar	
	Herbicides	
F-126	Nitrofurans	
IT-130	Parasympatholytics	
Preparation 131	Cholinesterase inhibitors	
	Phosphinic acids	
A 139	Antineoplastic agents	
RP-143	Insect repellents	
	Quinolines	
Th-143	Antitubercular agents	
	Thiazoles	
Th-150	Antitubercular agents	
	Thiazoles	
IT-152	Ammonium compounds	
	Parasympatholytics	
R-162	Insect repellents	
	Piperidines	
IEM-163	Analeptics	
	Imidazoles	
IEM-168	Hypnotics and sedatives	
	Imidazoles	
MO-168	Antiviral agents	
Preparation 178	Anesthetics, local	
	Morpholines	
Preparation 185	Anesthetics, local	
	Morpholines	
IEM 187	Acetanilid	
	Analgesics and antipyretics	
Preparation 188	Anesthetics, local	
	Cinnamates	
IEM 189	Acetanilid	
	Analgesics and antipyretics	
Preparation 189	Anesthetics, local	
	Phenylacetates	
Preparation 191	Anesthetics, local	
	Butyrates	
Preparation 192	Anesthetics, local	
	Phenylacetates	
IEM 193	Anesthetics, local	
Preparation 193	Anesthetics, local	

Russian Drugs	MeSH Terms	Annotations
Preparation 194	Anesthetics, local	
	Morpholines	
Preparation 195	Anesthetics, local	
	Cinnamates	
Preparation 196	Anesthetics, local	
Preparation 197	Anesthetics, local	
	Phenylacetates	
Preparation 198	Anesthetics, local	
	Phenylacetates	
Preparation 199	Anesthetics, local	
	Cinnamates	
R-199-Ia	Antiviral agents	
PMS 200	Ointments	
	Silicones	
Preparation 200	Anesthetics, local	
	Butyrates	
IEM 201	Acetanilid	
	Analgesics and antipyretics	
Preparation 201	Anesthetics, local	
IEM 208	Acetanilid	
	Analgesics and antipyretics	
MO-208	Antiviral agents	
R 209	Insect repellents	
MO-210	Antiviral agents	
R 210	Insect repellents	
MO-212	Antiviral agents	
MO-214	Antiviral agents	
R-216	Insect repellents	
IEM 218	Anesthetics, local	
MO-224	Antiviral agents	
MO-225	Antiviral agents	
R 228	Insect repellents	
MO-237	Antiviral agents	
IT 239	Piperidines	
241a	Anthelmintics	
	Antifungal agents	
	Phenols	
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Camphiod	Camphor Iodine Potassium iodide Valerian	
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	Insecticides	
Chlorurit	Chlorothiazide	
Cholagogue Tea	Cholagogues and choleretics	
Cholagol	Cholagogues and choleretics	
Cholelithin No. 1	Cholagogues and choleretics	
Cholelithin No. 2	Cholagogues and choleretics	
Cholelithin No. 3	Cholagogues and choleretics	
Cholenzyme	Cholagogues and choleretics	
Chologon	Dehydrocholic acid	
Cholosas	Cholagogues and choleretics	
	Rosa	
Chonsurid	Cartilage	
	Tissue therapy	
Chrysanol	Gold	
Chymopsin	Chymotrypsin	
Cichol	Aldehydes	
	Analgesics and antipyretics	
	Bile acids and salts	
Citramon	Aspirin	
	Caffeine	
	Citrates	
	Phenacetin	

Russian Drugs	MeSH Terms	Annotations
Cleol	Alcohol, ethyl	
	Dermatologic agents	
	Ethyl ether	
	Resins	
Climacterin	Estradiol	
	Ovary	
CN Tablets	Neoplasms *drug therapy	
	Palliative treatment	
Cnidomon	Antiprotozoal agents	
Coamide	Cobalt	
	Nicotinamide	
Coelicomycin	Antibiotics	
	Indicators and reagents	
Cofadin	Aminopyrine	
	Caffeine	
	Codeine	
Cofalgin	Aminopyrine	
	Caffeine	
Cofeidon	Aminopyrine	
	Caffeine	
Cofermin	Cobalt	
	Iron	
	Manganese	
Coffen	Caffeine	
	Phenacetin	
Coffen-Forte	Caffeine	
	Phenacetin	
Cofranal	Cathartics	
Colibacterin	Biological products	
	Escherichia coli	
Colistatin	Antibiotics	
Collodium	Dermatologic agents	
Collodium Elasticum	Dermatologic agents	
Colloidal Infusin	Plasma substitutes	
Collosilicate	Dermatologic agents	
Condelphine	Alkaloids	
	Muscle relaxants	
Contraceptin	Contraceptive agents	
Convasid	Convallaria	
Corazole	Pentylenetetrazole	
Corbella	Atropine	
Corchoroside A	Cardiac glycosides	
Cordiamine	Nikethamide	
Cordigit	Digitalis glycosides	
Cordin	Antihypertensive agents	
	Khellin	
	Papaverine	
Corelborin C	Cardiac glycosides	
Corelborin P	Cardiac glycosides	
Coresid	Cardiac glycosides	
Corglycon	Convallaria	

Russian Drugs	MeSH Terms	Annotations
Corinal	Aldehydes	
	Anti-infective agents, local	
Cornerin	Cardiac glycosides	
	Oleander	
Corn Plaster	Dermatologic agents	
	Resins	
	Salicylic acid	
Corontin	Prenylamine	
Corticocin	Colistin	
	Cortisone	
Cortin	Adrenal cortex	
	Tissue extracts	
Corulin	Convallaria	
	Crataegus	
	Khellin	
	Rutin	
Corvalol	Phenobarbital	
	Valerates	
Cothermopsin	Alkaloids	
	Carbonates	
	Codeine	
	Glycyrrhiza	
Crategin	Crataegus	
Creosotal	Carbonates	
	Cresols	
	Expectorants	
Croceomycin	Antibiotics	
Crotilin	Herbicides	
Cruzin	Antibiotics, antineoplastic	
Crystallomycin	Antibiotics	
Cuticulin	Anti-infective agents, local	
Cutisone	Antiviral agents	
	Thiosemicarbazones	
Cyacrin	Tissue adhesives	
Cyamide	Cyanates	
Cyclamide	Antidiabetics	
Cyclamine	Pentolinium tartrate	
Cyclodol	Trihexyphenidyl	
Cyclomethiazide	Benzothiadiazines	
	Diuretics	
Cyclophosphane	Cyclophosphamide	
Cydoxin	Cystamine	
	Pyridoxine	
	Radiation-protective agents	
Cygerol	Radiation-protective agents	
Cymarin	Cardiac glycosides	

Russian Drugs	MeSH Terms	Annotations
Cypenam	Parasympatholytics	
Cyqualone	Cholagogues and choleretics	
Cystenal	Muscle relaxants	
Cytiton	Analeptics	
D		
Daftazol	Analgesics and antipyretics	
	Thiazoles	
Daucarine	Antihypertensive agents	
DDVF	Insecticides	
	Phosphates	
Decamine	Anti-infective agents, local	
	Quinolines	
Degluco-Heirotoxin	Convallaria	
Delipin	Ascorbic acid	
	Methionine	
	Phenobarbital	
	Pyridoxine	
Delsemine	Alkaloids	
	Muscle relaxants	
Deltoin	Benzofurans	
Demianovich' Paste	Soaps	
	Thiosulfates	
Demianovich' Solution No. 1	Thiosulfates	
Demianovich' Solution No. 2	Hydrochloric acid	
Demorphan	Antitussive agents	
Dendrochin	Antibiotics	
Denta Toothache Drops	Camphor	
	Chloral hydrate	
Depofollan	Estradiol	
Depressin	Benzimidazoles	
	Hydrochlorothiazide	
	Parasympatholytics	
	Pentobarbital	
	Reserpine	
DETA	Insect repellents	
Devincan	Alkaloids	
	Antihypertensive agents	
Dextromycetin	Chloramphenicol	
DFF	Isoflurophate	
Diakov's Ointment	Soaps	
	Starch	
	Sulfur	

Russian Drugs	MeSH Terms	Annotations
Diambutol	Antitubercular agents	
Diantifeine	Imidazoles	
Diapheine	Aminopyrine	
	Caffeine	
	Phenobarbital	
Diaphen	Phenylacetates	
Diaphylline	Aminophylline	
Diazoline	Antihistaminics	
	Naphthalenes	
	Sulfonic acids	
DIBASK	Antifungal agents	
	Salicylamides	
Dibazol	Benzimidazoles	
	Parasympatholytics	
Dibenal	Papaverine	
	Parasympatholytics	
	Phenobarbital	
Dibiomycin	Chlortetracycline	
Dicaine	Tetracaine	
Dicaphen	Aminopyrine	
	Caffeine	
	Codeine	
	Phenacetin	
Dicaptol	Dimercaprol	
DICHASC	Antifungal agents	
Dichlothiazide	Hydrochlorothiazide	
Dicoline	Ganglionic-blocking agents	
DID	Insect repellents	
Diethylnitrophos	Insecticides	
	Phosphates	
Diethylolglycine	Glycine	
	Indicators and reagents	
Diethyphen	Vasodilator agents	
Digalen-NEO	Digitalis glycosides	
Digicil	Digitalis glycosides	
Digicilen	Digitalis glycosides	
Digicilin	Digitalis glycosides	
Digikel	Digitalis glycosides	
	Khellin	
Digipuren	Digitalis glycosides	
Digitazid	Digitalis glycosides	
Dihydrostreptomycin-PAS	Aminosalicylic acid	
	Dihydrostreptomycin	
Dilaniside	Digitalis glycosides	
Dimecoline	Ganglionic-blocking agents	
	Piperidines	
Dimedrol	Diphenhydramine	
Dimerin	Hypnotics and sedatives	
Dimestrol	Stilbenes	

Russian Drugs	MeSH Terms	Annotations
Dimezol	Antineoplastic agents	
	Benzimidazoles	
Dimezol-14	Benzimidazoles	
	Nitrogen mustard compounds	
Dinezin	Parasympatholytics	
Diochin	Ganglion-blocking agents	
	Quinuclidines	
Diocid	Anti-infective agents, local	
Diosponin	Saponins	
Dipasalin	Muscle relaxants	
	Papaverine	
	Quinolines	
	Theobromine	
	Vasodilator agents	
Diphasin	Myocardial depressants	
	Phenothiazines	
Diphenacin	Diphenadione	
Dipin	Antineoplastic agents	
	Phosphines	
Diplacin	Muscle relaxants	
Diplococcin	Antibiotics	
Diprazin	Promethazine	
Diprophen	Parasympatholytics	
	Phenylacetates	
Disamid	Myocardial depressants	
	Nicotinamide	
Disulformin	Anti-infective agents	
Ditetracycline	Tetracycline	
Dithiophos	Insecticides	
	Pyrophosphates	
Ditiline	Succinylcholine	
Ditrazine	Diethylcarbamazine	
Diuretic Tea	Diuretics	
Divascol	Tolazoline	
Divenal	Papaverine	
	Parasympatholytics	
	Phenobarbital	
DMDK	Antifungal agents	
	Carbamates	
DNOK	Antifungal agents	
	Cresols	
	Herbicides	
	Insecticides	
Dobronravov's Drops	Ethyl ether	
	Valerian	
DON	Antineoplastic agents	
Dopan	Nitrogen mustard compounds	
	Uracil	

Russian Drugs	MeSH Terms	Annotations
Driagin's Mixture	Bromides Chloral hydrate Codeine Valerian	
Dubinine	Alkaloids Hypnotics and sedatives	
Duplex	Arsenic Strychnine	
Dustundan	Antifungal agents Undecylenic acid	
E		
EB Vaccine	Bacterial vaccines Pasteurella pestis	
Ecmoline	Liver extracts Protamines	
Ecmonovocillin-1	Liver extracts Penicillin G, procaine	
Ecmonovocillin-2	Liver extracts Penicillin G Penicillin G, procaine	
Efanol	Vasodilator agents	
Elatine	Alkaloids Muscle relaxants	
Eldeline	Alkaloids Muscle relaxants	
Embichin	Mechlorethamine	
Embichin 7	Nitrogen mustard compounds Propylamines	
Embichin 11	Nitrogen mustard compounds Propylamines	
Embitol	Nitrogen mustard compounds	
Enatin	Muscle relaxants	
Endoxycrine	Biological products Obesity *drug therapy	
Enkalin	Antibiotics, antineoplastic	
Enulen	Expectorants	
EP	Ganglionic-blocking agents Piperidines	
Ephecillin	Penicillin G	
Epilin	Antifungal agents Hair removal Propiophenones	

Russian Drugs	MeSH Terms	Annotations
Ergam	Ergot alkaloids	
Ergotal	Ergot alkaloids	
Ervamin	Alkaloids	
Erychroside	Cardiac glycosides	
Erycordin	Cardiac glycosides	
Erynit	Pentaerythritol tetranitrate	
Eryside	Cardiac glycosides	
Erysimosid	Cardiac glycosides	
Erysimotoxin	Cardiac glycosides	
Erythrine	Anti-infective agents, local	
	Erythrocytes	
Erythriside	Cardiac glycosides	
Escodol	Ephedrine	
	Meperidine	
	Scopolamine	
Esculamin	Coumarins	
Estocin	Muscle relaxants	
	Phenylacetates	
Etakridin	Acridines	
Ethamide	Probenecid	
Ethaminal Sodium	Pentobarbital	
Ethamine	Anesthetics, local	
	Propiophenones	
Ethaperazine	Perphenazine	
Ethazole	Sulfathiazoles	
Ethersulfonate	Sulfonic acids	
Ethoxene	Antineoplastic agents	
	Aziridines	
Ethoxyd	Antitubercular agents	
Ethylcellosolv	Surface-active agents	
Ethylnorantifeine	Analeptics	
	Imidazoles	
Ethymidine	Antineoplastic agents	
	Pyrimidines	
Etofein	Imidazoles	
Eurimycin	Colistin	
Eusynthomycin	Chloramphenicol	
Exacthin	Corticotropin	
Exgran	Digestants	
	Plants, medicinal	
Expectorant Tea No. 1	Expectorants	
Expectorant Tea No. 2	Expectorants	
Expectorant Tea No. 3	Expectorants	
Expectorant Tea No. 4	Expectorants	

Russian Drugs	MeSH Terms	Annotations
F		
F	Thiazoles	
F Serum	Tissue therapy	
Fasciolin	Anthelmintics	
Febrifugine	Antineoplastic agents	
	Quinazolines	
Fecholine	Choline	
	Fatty acids, essential	
	Vitamin B complex	
	Vitamin E	
Fedorov's Narcotic-Anti-shock Solution	Bicarbonates	
	Codeine	
	Ephedrine	
	Plasma substitutes	
Feramid	Iron	
	Nicotinamide	
Ferkoven	Cobalt	
	Iron	
Ferratol	Iron	
Ferrobion	Glucose	
	Iron	
Ferrocal	Calcium	
	Iron	
	Lecithins	
Ferrofuzin	Bicarbonates	
	Glucose	
	Iron	
	Plasma substitutes	
	Sodium chloride	
Ferrofuzin No. 3	Bicarbonates	
	Glucose	
	Iron	
	Plasma substitutes	
	Sodium chloride	
	Sodium salicylate	
Ferrohematogen	Blood	
	Iron	
Fetidine	Alkaloids	
	Sympatholytics	
FiBS	Tissue therapy	
Filatov's Anti-Shock Solution No. 43	Alcohol, ethyl	
	Glucose	
	Plasma substitutes	
	Sodium chloride	
Filatov's Solution No. 28	Glucose	
	Magnesium sulfate	
	Plasma substitutes	
	Sodium chloride	

Russian Drugs	MeSH Terms	Annotations
Filicilen	Aspidium	
Filixan	Aspidium	
Flamin	Cholagogues and choleretics	
	Plants, medicinal	
Flicid	Insecticides	
Florimycin	Viomycin	
Fluoroembichin	Nitrogen mustard compounds	
Fluoromezine	Nitrogen mustard compounds	
Fluoropan	Nitrogen mustard compounds	
Folicobalamine	Folic acid	
	Vitamin B 12	
Fonvorin	Belladonna	
	Papaverine	
	Salicylates	
Framycin	Colistin	
Frangin	Frangula	
Frenolon	Phenothiazines	
	Tranquilizing agents	
Frostbite Ointment	Dermatologic agents	
	Frostbite *drug therapy	
Frugoside	Cardiac glycosides	
Fubromegan	Ammonium compounds	
	Ganglionic-blocking agents	
Fumagillin	Antibiotics	
Fumigant-93	Insecticides	
Furacillin	Nitrofurazone	
Furaguanidine	Guanidines	
	Nitrofurans	
Furamicid	Nitrofurans	
Furamon	Parasympathomimetics	
Furaniozid	Nitrofurans	
Furaplast	Dermatologic agents	
	Nitrofurazone	
	Phthalic acid	
Furaxolon	Nitrofurans	
Furaxone	Furazolidone	
Furazidin	Nitrofurans	
Furazolin	Nitrofurans	
Furazonal	Nitrofurans	
G		
Galanthamine	Galanthamine	

Russian Drugs	MeSH Terms	Annotations
Galanthine	Alkaloids	
	Parasympatholytics	
Galascorbin	Ascorbic acid	
	Dermatologic agents	
	Tannins	
Galmamin	Anti-infective agents, local	
	Salicylic acid	
	Zinc	
Galoceptin	Ascorbic acid	
	Bioflavonoids	
	Contraceptive agents	
	Nicotinic acid	
Gangleron	Ganglion-blocking agents	
Gastric Drops	Digestants	
	Opium	
	Plants, medicinal	
	Valerian	
Gastric Tablets; Mixture a	Belladonna	
	Bismuth	
	Digestants	
	Salicylates	
Gastric Tablets; Mixture b	Belladonna	
	Bismuth	
	Digestants	
Gastric Tablets; Mixture v	Belladonna	
	Digestants	
	Plants, medicinal	
	Valerian	
Gastrin	Gastric mucosa	
	Tissue extracts	
Gastripon	Atropine	
	Ganglionic-blocking agents	
Gastrobamate	Atropine	
	Ganglionic-blocking agents	
	Meprobamate	
Gastrocrine	Stomach	
	Tissue extracts	
Gelatinol	Gelatin	
	Plasma substitutes	
Geliodone	Gelatin	
	Iodopyracet	
Gendon	Rauwolfia	
Geocorton	Hydrocortisone	
	Oxytetracycline	
GETF	Insecticides	
	Phosphates	
Getol	Anthelmintics	
	Xylene	

Russian Drugs	MeSH Terms	Annotations
Gidrozhir	Fats	
	Ointments	
Gilabi	Aluminum silicates	
	Ointments	
Giparez	Hydralazine	
	Hydrochlorothiazide	
	Potassium chloride	
	Reserpine	
Gitalen	Digitalis glycosides	
Giurzotoksin	Hemostatics	
	Venoms	
GKHBD	Butadiene	
	Insecticides	
GKHTSPD	Pesticides	
Globisporin	Antibiotics	
Glucan	Polysaccharides	
	Saccharomyces	
Glycerinated Soda Water	Carbonates	
	Glycerin	
Glycerophosphene	Calcium	
	Glycerophosphates	
Gomomaz	Tissue therapy	
Gophruzid	Cardiac glycosides	
Gordeev's Ointment	Cinchophen	
	Convallaria	
	Dermatologic agents	
	Petroleum	
	Zinc	
Gordeev's Solution	Antineoplastic agents	
Granosan	Antifungal agents	
	Insecticides	
Grashchenko's Mixture	Bromides	
	Chloral hydrate	
	Phenobarbital	
	Valerian	
Green Oil	Insecticides	
	Petroleum	
Grisin	Antibiotics	
Gynofort	Ergotamine	

H

Haloperidol	Haloperidol	
Haloquine	Antimalarials	
Hand-Protective Paste	Ammonia	
	Casein	
	Dermatologic agents	
	Glycerin	

Russian Drugs	MeSH Terms	Annotations
Hefephytin	Inositol	
	Yeasts, dried	
Heliomycin	Antibiotics	
	Antiviral agents	
Hematogen	Blood	
	Glycerin	
Hematogen For Children	Ascorbic acid	
	Blood	
	Dietary carbohydrates	
Hemithiamine	Hypnotics and sedatives	
	Thiazoles	
	Tranquilizing agents	
Hemocytostimulin	Blood	
	Cobalt	
	Immune serums	
Hemodes	Calcium	
	Magnesium	
	Polyvinylpyrrolidone	
	Potassium	
	Sodium	
Hemophyrin	Porphyrins	
	Radiation-protective agents	
Hemostasin	Biological products	
	Hemostatics	
	Lung	
Hemostatic Paste	Calcium chloride	
	Hemostatics	
	Sulfanilamide	
	Zinc	
Hemostatic Sponge	Blood	
	Hemostatics	
Hemostimulin	Blood	
	Glucose	
	Glycerin	
	Iron	
	Lactates	
	Sulfates	
Hepavit	Liver extracts	
Heptamine	Ganglionic-blocking agents	
Hexachlorane	Benzene hexachloride	
Hexamidine	Primidone	
Hexenal	Hexobarbital	
Hexonium	Ganglionic-blocking agents	
	Hexamethonium compounds	
Hexonium B	Ganglionic-blocking agents	
	Hexamethonium compounds	

Russian Drugs	MeSH Terms	Annotations
Himaline	Alkaloids	
	Parasympatholytics	
Hippophaine	Serotonin	
Hisindamone	Chlorisondamine	
Hydrocorticocin	Colistin	
	Hydrocortisone, topical	
Hydroperite	Anti-infective agents, local	
Hydropiperin	Hemostatics	
	Polygonum	
Hygronium	Ganglionic-blocking agents	
	Pyrrolidines	
Hypersol	Bicarbonates	
	Phosphates	
	Potassium chloride	
	Sodium chloride	
	Sulfates	
Iastil	Antipyrine	
	Bronchodilator agents	
	Caffeine	
	Ephedrine	
	Procaine	
IEM Polyvaccine	Bacterial vaccines	
	Shigella	
	Typhoid-paratyphoid vaccines	
Imanin	Anti-infective agents, local	
	Plants, medicinal	
Imizin	Imipramine	
Increpan	Pancreatic extracts	
Indopan	Tryptamines	
Inhacamph	Camphor	
	Eucalyptus	
	Menthol	
	Salicylates	
Inhaphen	Amphetamine	
	Eucalyptus	
	Menthol	
Insect Bite Ointment	Bites and stings *drug therapy	
	Clove	
	Dermatologic agents	
	Lanolin	

Russian Drugs	MeSH Terms	Annotations
Intranarcon	Barbiturates	
Iod-Hypersol	Arteriosclerosis *drug therapy	
	Bicarbonates	
	Iodides	
	Potassium chloride	
	Sodium chloride	
	Sulfates	
Iodinol	Antifungal agents	
	Anti-infective agents, local	
	Iodides	
	Polyvinyls	
Iodolipol	Iodized oils	
Iprazid	Iproniazid	
Isadrine	Isoproterenol	
Isaphenine	Cathartics	
Isopestox	Insecticides	
	Phosphates	
Isoprine	Tranquilizing agents	
Isopromedol	Analgesics and antipyretics	
	Piperidines	
Isounithiol	Antidotes	
	Sulfonic acids	
Isoverin	Oxytocics	
J		
Janthinellin	Antibiotics, antifungal	
K		
Karmanova's Mixture	Bromides	
	Calcium chloride	
	Cardiac glycosides	
	Codeine	
Karmanova's Pills	Bromides	
	Codeine	
	Phenobarbital	
	Strychnine	
Karmanova's Tablets-1	Bromides	
	Camphor	
	Codeine	
	Phenobarbital	

Russian Drugs	MeSH Terms	Annotations
Karmanova's Tablets-2	Bromides	
	Camphor	
	Codeine	
	Phenobarbital	
	Strychnine	
Kartashov's Mixture	Iodine	
	Potassium iodide	
	Sodium salicylate	
Kartashov's Rinse	Alcohol, ethyl	
	Menthol	
	Thymol	
KEAM Preparation	Anthracenes	
	Antifungal agents	
	Insecticides	
Kefir	Milk	
Keiosid	Convallaria	
Kendoside	Cardiac glycosides	
Khellatrine	Atropine	
	Khellin	
	Papaverine	
Khelliverin	Khellin	
	Papaverine	
Kinozol	Deodorants	
	Quinolines	
Kiuzol-A	Insect repellents	
	Quinolines	
Kiuzol-F	Insect repellents	
	Quinolines	
Kombizhir	Fats	
	Ointments	
Konchalovskii's Powder	Papaverine	
	Phenobarbital	
	Theobromine	
Konkov's Preparation-1	Acridines	
	Fish liver oils	
	Honey	
	Ichthammol	
	Tissue therapy	
Konkov's Preparation-2	Acridines	
	Fish liver oils	
	Honey	
	Penicillin	
	Tissue therapy	
Konkov's Preparation-3	Acridines	
	Chloramphenicol	
	Fish liver oils	
	Honey	
Kormogrizein	Antibiotics	
Koumiss	Milk	
KP Powder	Blood	
	Penicillin	

Russian Drugs	MeSH Terms	Annotations
Krasnogorskii's Mixture	Alcohol, ethyl	
	Belladonna	
	Codeine	
	Phenobarbital	
Krasnushkin's Mixture-1	Adonis	
	Bromides	
	Chloral hydrate	
	Opium	
	Phenobarbital	
	Valerian	
Krasnushkin's Mixture-2	Adonis	
	Bromides	
	Chloral hydrate	
	Opium	
	Phenobarbital	
Krasnushkin's Mixture-3	Adonis	
	Bromides	
	Chloral hydrate	
	Opium	
	Phenobarbital	
	Valerian	
Krichevskii's Solution	Glycerin	
	Iodine	
	Salicylic acid	
KS Solution	Plasma substitutes	
KSK	Insecticides	
	Silica	
L		
Lallemantin	Alkaloids	
Lantoside	Digitalis glycosides	
Larusan	Antitubercular agents	
Lashkevich' Mixture-1	Belladonna	
	Carbonates	
	Nux vomica	
Lashkevich' Mixture-2	Belladonna	
	Carbonates	
	Nux vomica	
Lashkevich' Mixture-3	Belladonna	
	Carbonates	
	Nux vomica	
Lavsan	Polymers	
Lebedev's Plaster	Alcohol, ethyl	
	Bandages	
	Lanolin	
	Quinacrine	
Lecithin-Cerebro	Brain	
	Tissue extracts	

Russian Drugs	MeSH Terms	Annotations
Leguine	Diuretics	
	Plants, medicinal	
Lemoran	Levorphanol	
Lesphenephril	Plants, medicinal	
Leucine	Amino acids	
Leucogen	Thiazoles	
Leukocytic Serum	Blood	
	Tissue therapy	
Leukoplaster	Dermatologic agents	
Levomycetin	Chloramphenicol	
Lidase	Hyaluronidase	
Linethol	Fatty acids	
Linol	Fatty acids	
	Radiation-protective agents	
Lipocaine	Lipotropic factors	
	Pancreatic extracts	
Lipocerebrin	Brain	
	Tissue extracts	
Lipoton	Barium sulfate	
	Indicators and reagents	
	Ultraviolet rays	
	Zinc	
Lipovetskii's Solution-1	Hydrochloride acid	
	Potassium iodide	
Lipovetskii's Solution-2	Mechlorethamine	
Lithiocidin	Antibiotics	
Liubazol	Benzimidazoles	
	Parasympatholytics	
	Phenobarbital	
Liutenurin	Contraceptive agents	
Livicliman	Estrone	
	Phenobarbital	
	Theobromine	
	Thiamine	
Lofenal	Antineoplastic agents	
Longisporin	Antibiotics	
Lubricating Oil Ointment	Dermatologic agents	
Lukianov's Ointment	Benzocaine	
	Calcium carbonate	
	Charcoal	
	Lanolin	
	Magnesium oxide	
Lukomskii's Ointment	Fluorides	
Lumisalin	Phenobarbital	
	Quinolines	
	Vasodilator agents	
Lumpan	Alcohol, ethyl	
	Antipyrine	
	Opium	
	Phenobarbital	

Russian Drugs	MeSH Terms	Annotations
Lupaverin	Papaverine	
	Phenobarbital	
Luronit	Hyaluronic acid	
	Vitreous body	
Lymphamin	Nitrogen mustard compounds	
Lysenil	Lysergic acid diethylamide	
	Serotonin inhibitors	
Lysepsin	Nitrogen mustard compounds	
M		
Malinin's Ointment	Ointments	
Mammophysin	Mammae	
	Pituitary hormones, posterior	
	Tissue extracts	
Manitrit	Mannitol hexanitrate	
Mannit	Mannitol	
MAP	Adenine nucleotides	
Mebutane	Muscle relaxants	
Mecamine	Mecamylamine	
Mediamin	Indoles	
	Serotonin inhibitors	
Melissin	Bees	
	Venoms	
Mellictine	Muscle relaxants	
Mepanit	Parasympatholytics	
Mepholine	Phenmetrazine	
Meprotan	Meprobamate	
Mercamine	Cysteamine	
Mercaptophos	Insecticides	
	Phosphates	
Mercazolyl	Thyroid antagonists	
Mercuran	Insecticides	
Meridil	Methylphenidate	
Merifit	Plants, medicinal	
Mespenal	Ammonium compounds	
Metacin	Parasympatholytics	
Metallylchloride	Insecticides	
Metaphos	Insecticides	
	Phosphates	
Metasarcolysin	Nitrogen mustard compounds	
Metazid	Antitubercular agents	
Meterazine	Prochlorperazine	
Methacil	Uracil	

Russian Drugs	MeSH Terms	Annotations
Methygenal	Barbiturates	
Methylacetaphos	Insecticides	
	Phosphates	
Methyldiazil	Parasympatholytics	
Methyldiphacil	Parasympatholytics	
Methylethylnitrophos	Insecticides	
	Phosphates	
Methylethylthiophos	Insecticides	
	Phosphates	
Methyllicaconitine	Muscle relaxants	
Methylnitrophos	Insecticides	
	Phosphates	
Methylsystox	Insecticides	
	Phosphates	
Mexamine	Indoles	
Mezaton	Phenylephrine	
Mezidin	Aniline compounds	
Miasnikov's Mixture	Benzimidazoles	
	Hydrochlorothiazide	
	Parasympatholytics	
	Pentobarbital	
	Reserpine	
Microcid	Glucose oxidase	
Migrenin	Antipyrine	
	Caffeine	
	Citrates	
Mikroid	Iodine	
	Potassium iodide	
	Valerian	
Mitroshin's Solution	Tissue therapy	
Monkevich' Ointment	Dermatologic agents	
Monomycin	Antibiotics	
Morpholynmethyltetracycline	Tetracycline	
Mucovit	Mucoproteins	
	Pylorus	
	Tissue extracts	
	Vitamin B 12	
Mukhomor	Insecticides	
Mutomycin	Antibiotics	
Mycetin	Antibiotics	
Mycetin D-17	Antibiotics	
	Antibiotics, antineoplastic	
Mycoheptin	Antiobiotics, antifungal	
Mycol	Mycobacterium tuberculosis	
Mydocalm	Muscle relaxants	
	Propiophenones	
Myelosan	Busulfan	

Russian Drugs	MeSH Terms	Annotations
Myol	Muscles	
	Tissue extracts	
	Vasodilator agents	
N		
NAF	Fluorides	
Nafarin	Warfarin	
Nafestezin Ointment	Fluorides	
Nalecin	Chloramphenicol	
Nanophyne	Ganglionic-blocking agents	
	Piperidines	
Naphthalan Naphtha	Anti-infective agents, local	
	Petroleum	
Naphthalan Ointment	Anti-infective agents, local	
	Ointments	
	Petroleum	
Naphthamon	Bephenium compounds	
Naphthocaine Hydrochloride	Anesthetics, local	
Naphthocamphor	Anti-infective agents, local	
	Camphor	
	Petroleum	
Naphthoglobulin	Cacao	
	Petroleum	
Naphthomenthol	Anti-infective agents, local	
	Menthol	
	Petroleum	
Naphthosalol	Anti-infective agents, local	
	Petroleum	
	Salicylates	
Naphthysine	Imidazoles	
	Sympathomimetics	
Naprin	Plasma substitutes	
Narcogen	Trichloroethylene	
Narzan	Mineral waters	
Natrog	Blood preservation	
	Glutarates	
Neoanusol	Bismuth	
	Iodine	
	Suppositories	
	Tannins	
	Zinc	
Neobenzinol	Alkanes	
	Bronchodilator agents	

Russian Drugs	MeSH Terms	Annotations
Neocid	Antibiotics, antineoplastic	
Neodicoumarin	Ethyl biscoumacetate	
Neogynofort	Ergotamine	
Neoperhepar	Liver extracts	
	Vitamin B 12	
Neophedan	Anticonvulsants	
Neriolin	Cardiac glycosides	
	Oleander	
Neurotrast	Contrast media	
Neuven	Uva ursi	
NF	Antitubercular agents	
	Thiazoles	
Nibufin	Cholinesterase inhibitors	
	Phosphates	
Nicatol	Anticholesteremic agents	
	Nicotinic acid	
Nicoceptin	Ascorbic acid	
	Bioflavonoids	
	Contraceptive agents	
	Nicotinic acid	
Nicodin	Cholagogues and choleretics	
	Nicotinamide	
Nicodon	Anti-inflammatory agents	
	Nicotinamide	
Nicohexonium	Ganglionic-blocking agents	
	Hexamethonium compounds	
Nicosin	Nitrogen mustard compounds	
Nicoverine	Nicotinic acid	
	Papaverine	
Nikiforov's Mixture	Alcohol, ethyl	
	Ethyl ether	
Nitrofungin	Antifungal agents	
	Nitrophenols	
Nitrosorbid	Vasodilator agents	
NIUIF Mixture	Insect repellents	
	Phthalic acid	
Nobutane	Muscle relaxants	
Non-Anaphylactogenic Serum No. 24	Plasma substitutes	
Novikov's Solution	Anti-infective agents, local	
Novocephalgin	Aspirin	
	Caffeine	
	Phenacetin	
Novocillin	Penicillin G, procaine	

Russian Drugs	MeSH Terms	Annotations
Novoimanin	Anti-infective agents, local	
	Plants, medicinal	
Novomigrophen	Aminopyrine	
	Caffeine	
	Citrates	
	Phenacetin	
Novoomain Ointment	Colchicine	
	Ephedrine	
	Hyaluronidase	
	Phenylbutazone	
Noxiron	Glutethimide	
NRV	Antineoplastic agents	
O		
Obraztsov's Mixture	Belladonna	
	Glycerin	
	Methenamine	
	Sodium salicylate	
Octadin	Guanethidine	
Octamethyl	Cholinesterase inhibitors	
	Insecticides	
	Phosphates	
Octestrol	Stilbenes	
Octilin	Antiprotozoal agents	
Octylnitrite	Nitrites	
Oletetrin	Oleandomycin	
	Tetracycline	
Olitoriside	Cardiac glycosides	
Olivomycin	Antibiotics, antineoplastic	
Omain	Colchicine	
Omelen	Antihypertensive agents	
	Viscum	
Omephin	Anticoagulants	
Onycholysin	Barium sulfate	
	Dermatologic agents	
	Talc	
OP Preparation	Surface-active agents	
Ophthalmol	Anti-infective agents, local	
	Citrates	
	Lanolin	
	Petrolatum	
Ornid	Bretylium compounds	
Orthonal	Hypnotics and sedatives	
Orthosarcolysin	Nitrogen mustard compounds	

Russian Drugs	MeSH Terms	Annotations
Osarbon	Antiprotozoal agents	
	Arsenicals	
	Borates	
	Glucose	
Osarcid	Antiprotozoal agents	
	Borates	
	Glucose	
	Sulfanilamide	
Ossocalcinol	Bone and bones	
	Tissue therapy	
Osteogrisin	Antibiotics	
Osteoplast	Resins	
	Resorcinol	
	Tissue adhesives	
Ostkhol	Coumarins	
Oxaphenamide	Cholagogues and choleretics	
	Salicylamides	
Oxazyl	Ambenonium chloride	
Oxycort	Hydrocortisone, topical	
	Oxytetracycline	
Oxylidin	Ganglionic-blocking agents	
	Quinuclidines	
OZCh Preparation	Tea	
P		
P Preparation	Antineoplastic agents	
	Nucleosidases	
	Pancreatic extracts	
	Peptide hydrolases	
P Substance	Growth substances	
	Insecticides	
	Petroleum	
Pachycarpine	Ganglionic-blocking agents	
Palmitosin	Nitrogen mustard compounds	
Paluphin	Papaverine	
	Phenobarbital	
	Senecio	
Panaxin	Analeptics	
	Ginseng	
Panaxoside	Analeptics	
	Ginseng	
Panibin	Analgesics and antipyretics	

Russian Drugs	MeSH Terms	Annotations
Pantocrine	Analeptics	
	Biological products	
Pantomycin	Dihydrostreptomycin	
Pantosept	Anti-infective agents, local	
Panty	Biological products	
	Medicine, Oriental	
Papazol	Benzimidazoles	
	Papaverine	
	Parasympatholytics	
Paphylline	Papaverine	
	Senecio	
Paramyon	Muscle relaxants	
Parasoxon	Insecticides	
	Phosphates	
Parenterin	Plasma substitutes	
Parfezin	Muscle relaxants	
	Phenothiazines	
Pascaine	Anesthetics, local	
Pasomycin	Aminosalicylic acid	
	Dihydrostreptomycin	
Pasternin	Plants, medicinal	
	Vasodilator agents	
Pastinacin	Antihypertensive agents	
	Plants, medicinal	
Pavestezin	Benzocaine	
	Papaverine	
Pavlov's Mixture	Bromides	
	Caffeine	
Pectusin	Eucalyptus	
	Expectorants	
	Menthol	
Peloidestillat	Tissue therapy	
Peloidin	Tissue therapy	
Pentabismol	Ammonium compounds	
	Bismuth	
	Citrates	
Pentacin	DTPA	
Pentalgin	Aminopyrine	
	Caffeine	
	Phenobarbital	
Pentamin	Azamethonium compounds	
Pentaquinomethonium	Ganglionic-blocking agents	
	Quinolines	
Pentoxyl	Uracil	
Perhydrol	Hydrogen peroxide	
Pernovine	Antihistaminics	
Perolon	Polymers	
	Urethane	
Pertussin	Expectorants	

Russian Drugs	MeSH Terms	Annotations
Pervitin	Methamphetamine	
Petrov's Anti-Shock Solution	Alcohol, ethyl	
	Bromides	
	Glucose	
	Plasma substitutes	
Petrov's Plasma-Substitute Solution	Calcium chloride	
	Citrates	
	Plasma substitutes	
	Potassium chloride	
	Sodium chloride	
Peucedanin	Antineoplastic agents	
Pharsazin	Nitrogen mustard compounds	
Phelazine	Phenelzine	
Phemerazole	Hypnotics and sedatives	
	Pyrazoles	
Phenacon	Anticonvulsants	
Phenalgin	Aminopyrine	
	Phenacetin	
Phenamet	Nitrogen mustard compounds	
Phenamine	Amphetamine	
Phenamizole	Muscle relaxants	
	Pyrazoles	
	Tranquilizing agents	
Phenaphan	Nitrogen mustard compounds	
Phenasthesin	Nitrogen mustard compounds	
Phenatine	Nicotinamide	
Phenesterin	Nitrogen mustard compounds	
Phenexan	Anticholesteremic agents	
Phenigam	Tranquilizing agents	
Phenillin	Phenindione	
Phenitron	Sympatholytics	
Phenizin	Pheniprazine	
Phentyrin	Nitrogen mustard compounds	
Phepranon	Diethylpropion	
Phosphacol	Miotics	
	Phosphates	
Phosphamide	Insecticides	
	Phosphates	
Phosphazin	Antineoplastic agents	
	Phosphates	
Phosphestrol	Antineoplastic agents	
	Diethylstilbestrol	

Russian Drugs	MeSH Terms	Annotations
Phosphicine	Heavy metal detoxicants	
	Phosphinic acids	
Phosphrene	Calcium	
	Iron	
	Lecithins	
	Phosphates	
Phthivazid	Phthivazid	
Phytobacteriomycin	Antibiotics	
Phytoferrolactol	Inositol	
	Iron	
	Lactates	
Phytoncidin	Anti-infective agents, local	
	Garlic	
Picrofcaine	Aminopyrine	
	Caffeine	
	Procaine	
Pikhtoform	Anti-infective agents, local	
Pimein	Aminopyrine	
	Barbiturates	
	Codeine	
Pircophen	Aminopyrine	
	Caffeine	
	Phenacetin	
Piridrol	Pipradrol	
Pituicrine P	Pituitary hormones, posterior	
Plantaglucide	Achlorhydria *drug therapy	
	Psyllium	
Plasma-Substititute Solution No. 3	Calcium chloride	
	Plasma substitutes	
	Potassium chloride	
	Sodium chloride	
Plasmocid	Antimalarials	
	Quinolines	
Plasmol	Blood	
	Tissue therapy	
Piatyphylline	Antihypertensive agents	
	Senecio	
Plazerin	Blood	
Plegangin	Antihypertensive agents	
Pleocidin	Antibiotics	
Poine	Antibiotics, antineoplastic	
Polosukhin's Hypertonic Anti-Shock Solution	Calcium chloride	
	Plasma substitutes	
	Sodium chloride	

Russian Drugs	MeSH Terms	Annotations
Polybe	Glucose Vitamin B complex	
Polyglobulin	Serum globulin	
Polyglucin	Dextran	
Polyiodine	Borates Iodine Polyvinyls Potassium iodide	
Polymerol	Anti-infective agents, local Mineral oil	
Polymycin	Antibiotics Antibiotics, antifungal Antiviral agents	
Polysiloxan	Silicones Surface-active agents	
Polyvinal	Plasma substitutes Polyvinyls	
Polyvinol	Plasma substitutes Polyvinyls	
Popov's Mixture	Alcohol, ethyl Phenobarbital	
Popov's Plasma-Substitute Solution No. 3	Calcium chloride Glucose Plasma substitutes Potassium chloride Sodium chloride	
Postovskii's Paste	Ointments Sulfanilamide	
Prangenin	Methoxsalen	
Preconsol	Contraceptive agents Quinolines	
Pregnantol	Oxytocics	
Pregnin	Ethisterone	
Primulen	Expectorants Plants, medicinal	
Procortan-D	Corticotropin	
Prodigiozan	Antineoplastic agents Polysaccharides, bacterial Serratia marcescens	
Promedol	Analgesics and antipyretics Piperidines	
Promeran	Chlormerodrin	
Promethin	Sympathomimetics	
Propamin	Radiation-protective agents	
Propazin	Promazine	

Russian Drugs	MeSH Terms	Annotations
Propomycelin	Colistin	
	Vitamin B complex	
Propylnorantifeine	Imidazoles	
Protars	Arsenic	
	Insecticides	
	Phosphates	
	Talc	
Protective Ointment	Dermatologic agents	
Protein Elixir	Blood	
	Dietary proteins	
Proteolytin	Pancreatic extracts	
	Protein hydrolysates	
Prozorovskii's Powder	Barbiturates	
	Bromides	
	Carbonates	
	Codeine	
Psoriasin	Mustard gas	
	Petrolatum	
Purgen	Phenolphthaleins	
PVP Solution	Plasma substitutes	
	Polyvinylpyrrolidone	
PVP-N	Plasma substitutes	
	Polyvinylpyrrolidone	
Pyocid	Anti-infective agents, local	
	Ethyl ether	
	Sulfuric acid	
Pyrabutol	Aminopyrine	
	Phenylbutazone	
Pyraldin	Antiprotozoal agents	
	Quinolines	
Pyramat	Insecticides	
Pyramein	Aminopyrine	
	Caffeine	
Pyraminal	Aminopyrine	
	Caffeine	
	Phenobarbital	
Pyranal	Aminopyrine	
Pyraphen	Aminopyrine	
	Phenacetin	
Pyrazinon	Parasympathomimetics	
Pyrexal	Pyrogens	
Pyridoxiphen	Pyridines	
	Sympatholytics	
Pyrilene	Pempidine	
Pyrogenal	Pyrogens	
Pyrolaxon	Gallamine triethiodide	
Pyromen	Pyrogens	

Russian Drugs	MeSH Terms	Annotations
Pyrophos	Cholinesterase inhibitors	
	Miotics	
	Phosphates	
	Sympatholytics	
Pyrotens	Curariform antagonists	
	Pyrazoles	
Q		
Qualidil	Muscle relaxants	
	Quinuclidines	
Quateleron	Ammonium compounds	
	Ganglionic-blocking agents	
	Muscle relaxants	
Quietal	Barbiturates	
Quingamine	Chloroquine	
Quinocide	Antimalarials	
	Quinolines	
Quinopyrine	Antipyrine	
	Quinine	
R		
R Substance	Petroleum	
Rausedyl	Reserpine	
Ravkin's Mixture	Barbiturates	
	Bromides	
	Plants, medicinal	
Redergam	Ergot alkaloids, hydrogenated	
Regenerator	Hyaluronic acid	
Repellin-Alpha	Insect repellents	
Repellin-Beta	Insect repellents	
Resitox	Coumarins	
	Insecticides	
	Phosphates	
Retandrol	Testosterone	
Reviscen	Viscum	
Rhamnil	Frangula	
Rheopyrine	Aminopyrine	
	Phenylbutazone	
Ridinol	Parasympatholytics	
	Piperidines	
Ristomycin	Antibiotics	
Roemerin	Alkaloids	
	Analeptics	

Russian Drugs	MeSH Terms	Annotations
Ronidase	Hyaluronidase	
Rosmaricin	Alkaloids	
	Antihypertensive agents	
Rotundin	Alkaloids	
Rozental's Iodine Paste	Alcohol, ethyl	
	Chloroform	
	Iodine	
RS Powder	Blood	
	Tissue therapy	
Rutamin	Procaine	
	Rutin	
Rybakov's Ointment	Borates	
	Petrolatum	
	Menthol	
S		
Salin	Nitrogen mustard compounds	
Saliniment	Belladonna	
	Chloroform	
	Liniments	
	Salicylates	
Salitropin	Caffeine	
	Methenamine	
	Sodium salicylate	
Salsolidine	Antihypertensive agents	
	Quinolines	
Salsoline	Antihypertensive agents	
	Quinolines	
Saluzide	Antitubercular agents	
Samet	Nitrogen mustard compounds	
Sanalbin	Digestants	
	Plants, medicinal	
Sanazin	Antibiotics	
Sancaphen	Chlorides	
	Mercury	
	Phenolphthaleins	
	Santonin	
Sankova's Mixture	Atropine	
	Diphenhydramine	
	Epinephrine	
	Potassium	
	Procaine	
	Sulfates	
Sanshedan	Bile	
	Biological products	
	Snakes	

Russian Drugs	MeSH Terms	Annotations
Sapromycetin	Antibiotics	
	Antibiotics, antifungal	
Sarcolysin	Melphalan	
Sarracine	Muscle relaxants	
	Senecio	
Satiturani	Digitalis glycosides	
Schinpani	Plants, medicinal	
Schizandrin	Analeptics	
	Plants, medicinal	
Securinine Nitrate	Analeptics	
	Plants, medicinal	
Sedative Tea	Hypnotics and sedatives	
	Plants, medicinal	
Sekazin	Antibiotics	
Selisskii's Protective Ointment	Dermatologic agents	
Seltsovskii's Narcotic Mixture	Alcohol, ethyl	
	Glucose	
	Morphine	
	Plasma substitutes	
	Scopolamine	
Seneciphylline	Senecio	
Sereiskii's Mixture	Bromides	
	Caffeine	
	Papaverine	
	Phenobarbital	
	Urea	
Serum Protein No. 1	Plasma substitutes	
Shelagurov's Mixture	Aminophylline	
	Aspirin	
	Ephedrine	
	Morphine	
Shereshevskii's Pills-1	Digitalis glycosides	
	Glycyrrhiza	
	Iodine	
	Phenobarbital	
	Potassium iodide	
	Valerian	
Shereshevskii's Pills-2	Iodine	
	Potassium iodide	
	Valerian	
Shereshevskii's Pills-3	Iodine	
	Phenobarbital	
	Potassium iodide	
	Valerian	
Shereshevskii's Pills-4	Glycyrrhiza	
	Iodine	
	Methylthiouracil	
	Phenobarbital	
	Potassium iodide	

Russian Drugs	MeSH Terms	Annotations
Shereshevskii's Pills-5	Digitalis glycosides	
	Glycyrrhiza	
	Iodine	
	Phenobarbital	
	Potassium iodide	
	Valerian	
Shereshevskii's Pills-6	Camphor	
	Glycyrrhiza	
	Iodine	
	Phenobarbital	
	Potassium iodide	
Shinkaverskii's Mixture	Alcohol, ethyl	
	Benzocaine	
	Chloroform	
	Ether ethyl	
	Menthol	
	Tetracaine	
Shostakovskii's Balsam	Anti-infective agents, local	
Sigetin	Estrogens	
Simanovskii's Ointment	Cocaine	
	Menthol	
Simazin	Herbicides	
	Triazines	
Sinestrol	Diethylstilbestrol	
Sircervin	Cathartics	
	Plants, medicinal	
Smolenskii's Mixture	Aminopyrine	
	Barbiturates	
	Bromides	
	Valerian	
Sokodin	Carbonates	
	Codeine	
Solidol	Oils	
	Ointments	
Soliusulfon	Sulfones	
Soliutizon	Thiosemicarbazones	
Solusurmin	Antimony	
	Antiprotozoal agents	
Solutan	Expectorants	
Sophorine	Plants, medicinal	
Sorbex	Astringents	
	Hemostatics	
	Plants, medicinal	
Sorbid	Sorbitol	
Sovcaine	Dibucaine	
Spasmolytin	Adiphenine	
Spermocrine	Spermine	
SPES Preparation	Antitoxins	
Sphaerophysine	Ganglionic-blocking agents	

Russian Drugs	MeSH Terms	Annotations
Spiramin	Antihypertensive agents	
	Phthalic acid	
Spirazidin	Antineoplastic agents	
	Spiro compounds	
STI Vaccine	Bacillus anthracis	
	Bacterial vaccines	
Stimulen	Ascorbic acid	
	Fructose	
	Glucose	
	Plasma substitutes	
	Vitamin B complex	
Stimulin D	Beetles	
	Biological products	
	Ointments	
Strepmycillin	Dihydrostreptomycin	
	Penicillin G	
	Streptomycin	
Streptodimycin	Dihydrostreptomycin	
	Streptomycin	
Streptopenicillin	Penicillin	
	Streptomycin	
Streptosaliuzid	Antitubercular agents	
	Streptomycin	
Streptosulfanilamide	Streptomycin	
	Sulfamethazine	
	Sulfanilamide	
	Sulfathiazoles	
Streptotubazid	Isoniazid	
	Streptomycin	
Subecholine	Autonomic drugs	
Subsidol	Rutin	
Succudifer	Digitalis glycosides	
Sucradbel	Belladonna	
Sudorific Tea No. 1	Plants, medicinal	
	Sweating	
Sudorific Tea No. 2	Plants, medicinal	
	Sweating	
Sulcimide	Sulfanilamide	
Sulfadimezin	Sulfamethazine	
Sulfodiamine	Sulfones	
Sulfonin	Antitubercular agents	
Sulfozin	Pyrogens	
	Sulfur	
Sulgin	Sulfonamides	
Sulsen	Selenium	
	Sulfur	
Sulzon	Thiosemicarbazones	
Sunoref	Camphor	
	Epinephrine	
	Sulfonamides	
Suprastin	Antihistaminics	

Russian Drugs	MeSH Terms	Annotations
Sympatholytin	Sympatholytics	
Sympathomimetin	Fibrin	
	Sympathomimetics	
Synanthrin C	Anticoagulants	
	Cellulose	
Synanthrin C-1	Anticoagulants	
Syncol	Dextran	
	Plasma substitutes	
	Sodium chloride	
Syncoumar	Acenocoumarol	
Synestrol	Hexestrol	
Synthomycin	Chloramphenicol	
Syreniotoxin	Cardiac glycosides	
SZHK Preparation	Gonadotropins, equine	
T		
Tansal	Albumin	
	Salicylates	
	Tannins	
Tealbin	Casein	
	Tannins	
	Tea	
TEF	Antineoplastic agents	
	Phosphines	
Teimurov's Paste	Antifungal agents	
Tensamine	Curariform antagonists	
	Pyrazoles	
Teodinal	Benzimidazoles	
	Parasympatholytics	
	Phenobarbital	
	Theobromine	
Teoverin	Amobarbital	
	Papaverine	
	Theobromine	
Tepal	Anthelmintics	
	Palmitic acid	
TEPF	Parasympathomimetics	
	Pyrophosphates	
Tesalben	Salicylates	
	Tannins	
	Tea	
Testenate	Testosterone	
Testobromolecit	Bromides	
	Lecithin	
	Methyltestosterone	
	Urea	
TET	Antineoplastic agents	
	Triethylene melamine	

Russian Drugs	MeSH Terms	Annotations
Tetamon	Ganglionic-blocking agents	
	Tetraethylammonium compounds	
Tetramine	Ganglionic-blocking agents	
	Piperidines	
Tetran-Hydrocortisone Ointment	Hydrocortisone, topical	
	Oxytetracycline	
Tetrathion	Anit-infective agents, local	
Tetridin	Hypnotics and sedatives	
Teturam	Disulfiram	
Thalicmidine	Alkaloids	
	Sympatholytics	
Thalicmine	Alkaloids	
	Sympatholytics	
Thallium Plaster	Hair removal	
	Thallium	
Thchmelini	Plants, medicinal	
Thecodine	Codeine	
Theominal	Phenobarbital	
	Theobromine	
Theophedrine	Bronchodilator agents	
	Caffeine	
	Theobromine	
	Theophylline	
Thepaphylline	Papaverine	
	Phenobarbital	
	Senecio	
	Theobromine	
Thephelidin	Papaverine	
	Phenobarbital	
	Quinolines	
	Theobromine	
Thermopium	Carbonates	
	Opium	
	Plants, medicinal	
Thesaminal	Aminopyrine	
	Phenobarbital	
	Quinolines	
	Theobromine	
Thesane	Anemia *drug therapy	
Thesine	Alkaloids	
	Muscle relaxants	
Thianide	Ethionamide	
Thiocaine	Procaine	
Thiodipin	Antineoplastic agents	
	Phosphines	
	Piperazines	
Tibon	Thiosemicarbazones	

Russian Drugs	MeSH Terms	Annotations
Tikha-Askane	Aluminum silicates	
TIO TEF	Thio-Tepa	
Tiphen	Parasympatholytics	
Tolamizol	Antiprotozoal agents	
	Thiazoles	
Toothache Drops	Analgesics and antipyretics	
Torfot	Peat	
	Tissue therapy	
Torulin	Yeast, dried	
Toxapin	Bees	
	Venoms	
TP	Ganglionic-blocking agents	
	Piperidines	
Transamine	Tranylcypromine	
Traskov's Mixture	Carbonates	
	Plants, medicinal	
	Potassium iodide	
	Silver nitrate	
Triacanthine	Alkaloids	
	Muscle relaxants	
Tribestris	Plants, medicinal	
Trichomonacid	Antiprotozoal agents	
	Quinolines	
Trichomycin	Trichomycin	
Trichotezin	Antibiotics, antifungal	
Triftazin	Trifluoperazine	
Triiotrast	Acetrizoic acid	
Trimecaine	Anesthetics, local	
Trimetin	Anticonvulsants	
Triombrin	Diatrizoate	
Trioxazine	Morpholines	
	Tranquilizing agents	
Tripasol	Acridines	
	Anti-infective agents, local	
	Eucalyptus	
	Menthol	
	Methenamine	
Triprotamin	Antineoplastic agents	
	Biological products	
Triviol	Expectorants	
	Plants, medicinal	
Tropacin	Parasympatholytics	
Tropaphen	Parasympatholytics	
Tropentan	Parasympatholytics	
Truxillonium	Muscle relaxants	
TSIPK Narcotic-Anti-Shock Solution	Calcium chloride	
	Ephedrine	
	Plasma substitutes	
	Sodium chloride	

Russian Drugs	MeSH Terms	Annotations
TSIPK Saline-Alcoholic Solution	Alcohol, ethyl	
	Glucose	
	Magnesium sulfate	
	Plasma substitutes	
	Potassium chloride	
	Sodium chloride	
TSIPK Serotransfusin	Glucose	
	Magnesium chloride	
	Phosphates	
	Plasma substitutes	
	Potassium chloride	
	Sodium chloride	
TSNIDI Paste	DDT	
TSOLIPK Protein Hydrolysate	Casein	
	Plasma substitutes	
	Protein hydrolysates	
TSOLIPK Saline Infusin	Calcium chloride	
	Magnesium sulfate	
	Plasma substitutes	
	Potassium chloride	
	Sodium chloride	
Tubazid	Isoniazid	
Tussilin	Antitubercular agents	
	Tissue extracts	
Typindol	Serotonin inhibitors	
U		
UBP-LIPK	Dextran	
	Plasma substitutes	
Undecin	Antifungal agents	
	Undecylenic acid	
Unithiol	Chelating agents	
	Sulfhydryl compounds	
Urobesalol	Anti-infective agents, urinary	
	Belladonna	
	Methenamine	
	Salicylates	
Urodan	Benzoates	
	Lithium	
	Methenamine	
	Piperazines	
	Uricosuric agents	

Russian Drugs	MeSH Terms	Annotations
Urosal	Anti-infective agents, urinary	
	Methenamine	
	Salicylates	
Urosulfan	Anti-infective agents, urinary	
	Sulfonamides	
Urozin	Benzoates	
	Lithium	
	Piperazines	
	Uricosuric agents	
Ursall	Anti-infective agents, local	
Urutin	Methenamine	
	Rutin	
V		
V Powder	Blood	
	Tissue therapy	
Vaccinocidin	Antibiotics	
	Antiviral agents	
Valocordin	Barbiturates	
	Bromides	
	Valerates	
Valocormid	Belladonna	
	Bromides	
	Convallaria	
	Valerian	
Valohepar	Heparin	
	Valerates	
Vasogen	Ointments	
	Vehicles	
Vasoton	Oxedrine	
Veliutinin	Antibiotics, antifungal	
Venapiolin-1	Bees	
	Venoms	
Venapiolin-2	Bees	
	Venoms	
Ventriculen	Plants, medicinal	
Verodon	Aminopyrine	
	Barbiturates	
Vetrazine	Hydrazines	
	Monoamine oxidase inhibitors	
Vicair	Antacids	
	Bismuth	
	Carbonates	
	Magnesium	
	Nitrates	

Russian Drugs	MeSH Terms	Annotations
Videin	Casein	
	Vitamin D 2	
Videin D_2	Casein	
	Vitamin D 2	
Vikalin	Bismuth	
	Carbonates	
	Magnesium	
Vikasol	Vitamin K	
Vikherkevich' Eye Drops	Cocaine	
	Epinephrine	
	Ganglionic-blocking agents	
	Morphine	
	Physostigmine	
	Solutions, ophthalmic	
Vinol-PK	Bishydroxycoumarin	
Violarine	Antibiotics	
	Antiviral agents	
Viosal	Bismuth	
	Opium	
	Salicylates	
Viperalgin	Analgesics and antipyretics	
	Snakes	
	Venoms	
Viprakutan	Analgesics and antipyretics	
	Camphor	
	Salicylates	
	Snakes	
	Venoms	
Vipraxin	Analgesics and antipyretics	
	Cresols	
	Snakes	
	Venoms	
Viprazid	Analgesics and antipyretics	
	Snakes	
	Venoms	
Virapin	Analgesics and antipyretics	
	Bees	
	Procaine	
	Venoms	
Virusin	Antibiotics	
Visculen	Antihypertensive agents	
	Viscum	
Vishnevskii's Anesthetic Solution-1	Epinephrine	
	Potassium chloride	
	Procaine	
	Sodium chloride	

Russian Drugs	MeSH Terms	Annotations
Vishnevskii's Anesthetic Solution-2	Calcium chloride Potassium chloride Procaine Sodium chloride	
Vishnevskii's Ointment	Anti-infective agents, local Bismuth Castor oil Tars	
Vitacycline	Ascorbic acid Riboflavin Tetracycline Thiamine	
Vitaderm	Carotene Dermatologic agents	
Vitamin Tea No. 1	Fruits Vitamins	
Vitamin Tea No. 2	Fruits Vitamins	
Vitreous Body	Hyaluronic acid Tissue therapy	
Voiachek's Ointment	Oils Ointments Rhinitis *drug therapy	
Voitsekhovskii's Mixture	Aminopyrine Anesthesia adjuvants Bromides Codeine Phenobarbital Valerian	
Vorobev's Mixture	Anticonvulsants	
VTS Preparation	Thiosemicarbazones	
X		
Xycaine	Lidocaine	
Z		
Zelenin's Drops	Belladonna Convallaria Menthol Valerian	

Russian Drugs	MeSH Terms	Annotations
Zincundan	Antifungal agents	
	Salicylamides	
	Undecylenic acid	
	Zinc	
Zolotova-Kostomarova's Powder	Aminopyrine	
	Atropine	
	Bromides	
	Papaverine	
	Phenobarbital	
	Sodium salicylate	
	Theobromine	
	Urea	
Zorin's Drops	Benzimidazoles	
	Bromides	
	Convallaria	
	Papaverine	
	Quinolines	
	Senecio	
	Valerian	
Zorin's Powder	Aminophylline	
	Benzimidazoles	
	Bromides	
	Papaverine	
	Quinolines	
	Senecio	

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